

# MODULAR ENCLOSURES CATALOG

## MODÜLER PANOLAR KATALOĞU 2015



PREMIUM-X A/4 - A/110

---

SEGREGATION B/2 - B/26

---

DISTRIBUTION C/2 - C/64

---

PREMIUM-XW D/2 - D/16

---

PREMOD & PREMOD-S E/2 - E/22

---

PRESTAB F/2 - F/10

---

OPTIMUM-X G/2 - G/6

---

ACCESSORIES H/1 - H/5

---

TECNICAL I/2 - I/6

---

A

B

C

D

E

F

G

H

I



**South America / Güney Amerika**

Brasil / Brezilya  
Chile / Şili  
Bolivia / Bolivya  
Equator / Ekvador  
Hondures / Honduras  
Colombia / Kolombia

**Middle East / Orta Doğu**

Iran / İran  
Iraq / Irak  
Saudi Arabia / Suudi Arabistan  
Syria / Suriye  
Lebanon / Lübnan  
Jordan / Ürdün  
Qatar / Katar  
Palestine / Filistin

**Asia / Asya**

Russia / Rusya  
Kazakhstan / Kazakistan  
Turkmenistan / Türkmenistan  
Uzbekistan / Özbekistan  
Azerbaijan / Azerbaycan  
Abkhazia / Abhazya Özerk B.  
Maldives / Maldivler  
Indonesia / Endonezya  
Pakistan / Pakisten  
Georgia / Gürcistan  
India / Hindistan

**Europe / Avrupa**

Ireland / İrlanda  
Germany / Almanya  
Poland / Polonya  
Greece / Yunanistan  
Bulgaria / Bulgaristan  
Romania / Romanya

**Africa / Afrika**

Egypt / Mısır  
Libya / Libya  
Congo / Kongo  
Kenya / Kenya  
Tanzania / Tanzanya  
Zimbabwe / Zimbabve  
Sudan / Sudan  
Senegal / Senegal  
S. Africa / G. Afrika  
Ethiopia / Etyopya  
Ghana / Gana



## COMPANY PROFILE

Our Company has been established in 2003 and a rapidly growing company in electrical sector with significant experience in manufacturing and installation of electrical panels. We are mainly focused on customer satisfaction and have very important domestic and international references.

GVD has 10000 m<sup>2</sup> factory and production plant and besides serving to leading companies in construction and electrical sector, we serve to other different sectors with our steel manufacturing plant such as production of rack cabins, kiosks, regulator box, UPS cabinets, compressor cabinets, generator cabinets, electronic device boxes, oil pump cabinets, air condition or combination boxes... etc.

Our company has ISO-9001:2000, ISO-14001:2004, OHSAS 18001:2007 certificates; and our panels have KEMA full type test (up to 6300A 120kA Form 4B), CE, TSE, GOST-R seismic and internal arc test certificates.

## GVDYİ TANIMALIM

Firmamız 2003 yılında kurulmuş olup, hızla büyümekte olan; elektrik sektöründe elektrik panosu üretimi ve montajında deneyim sahibi, yurtiçi ve yurtdışında önemli projelere inza atmış, müşteri memnuniyeti odaklı çalışan bir firmadır.

10.000 m<sup>2</sup> fabrikasında inşaat ve elektrik sektörünün önde gelen büyük firmalarına, çok büyük projelerde hizmet eden firmamız Alçak Gerilim Standartlarının en üst seviyesi ile test edilmiş ve 6300A 120kA Form 4B olarak sertifikalandırılmıştır.

Firmamız ISO 9001:2000, ISO 14001:2004, OHSAS 18001:2007 kalite belgesi sahibi olup, ürünlerimiz de CE, TSE, GOST-R, sismik ve iç ark test sertifikalarına sahiptir.

# PREMIUM-X



## OUR SOLUTIONS

PREMIUM-X panels designed according to Low Voltage Switchgear Systems IEC 61439-2. Has a modular structure and mounting types are available for ABB, Legrand, Eaton, Schneider and Siemens switchgears. The system enables panel assembly by the vertical and horizontal mounting types of these 5 different switchgear brands. PREMIUM-X cabinets are one of our free standing type system solutions. Structure consist of 400,600,800,1000 mm depth system solutions with single module. Double systems should be used for higher depths. Modules have different alternatives such as 300, 400, 600, 800, 1000, 1200 mm width; 1400, 1600, 1800, 2000, 2200 mm height. Provides different solutions from IP31, IP43, IP55 up to IP65 protection degree.

### Structure;

PREMIUM-X cabinets with specially designed profile structure which has 27 bendings provides several advantages to our customers about quality and easy installation. This profile structure gives maximum strength and rigidty to the product.

Even though it has a modular structure; due to the gasket channels on the profile, protection degree is available upto IP65. Since it has modular structure, PREMIUM-X cabinets are available in flat pack for shipments. Door hinges, panel combinations, rear & side door fixings can be done with a single part in this profile system. Beside all these, it provides an esthetical outlook.

### Certificates of the product;

- Full Type Test Certificate 6300A, 120kA, Form 4b
- Internal Arc Containment Certificate
- Seismic Test Certificate
- IP Certificate
- Gost - R
- CE
- TSE
- ISO 9001 - ISO 14001 - ISO 18001



## ÇÖZÜMLERİMİZ

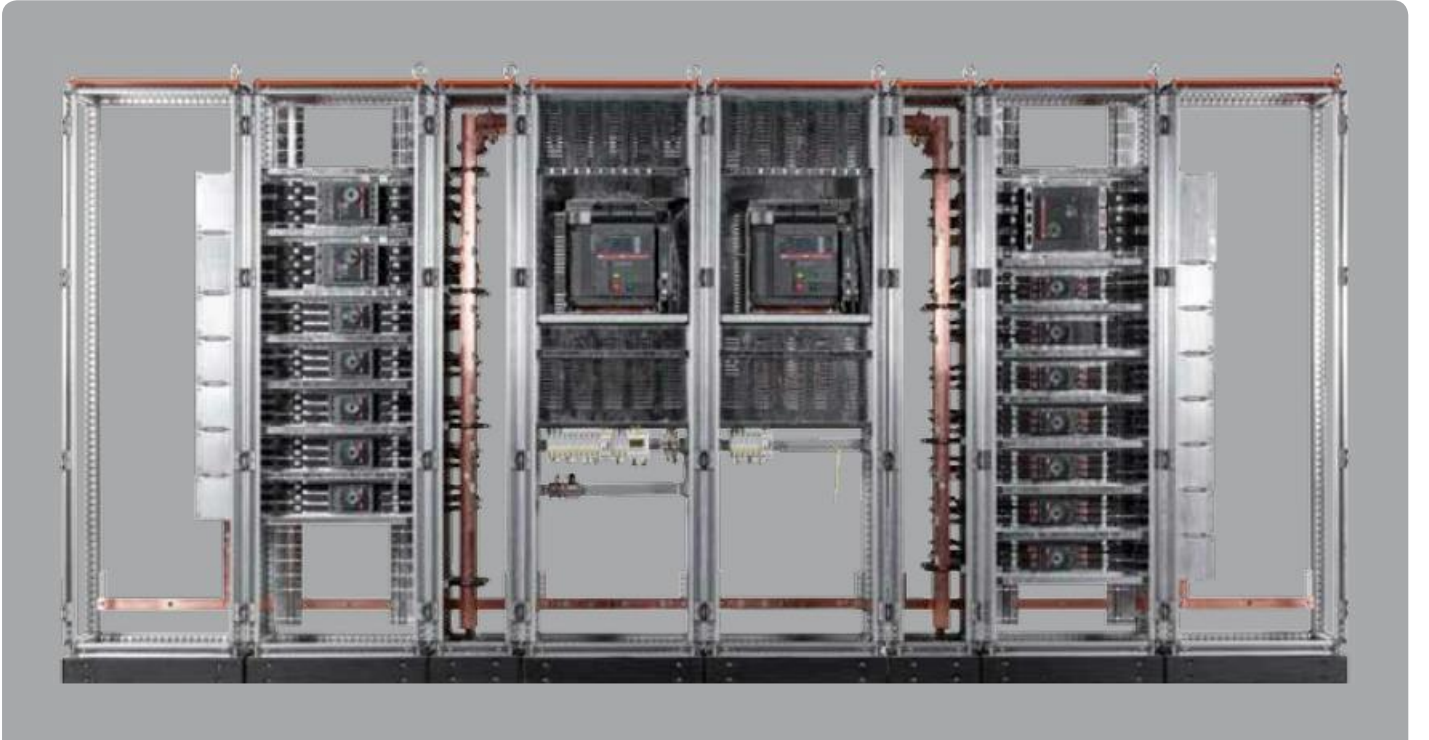
PREMIUM-X panolar; "IEC 61439-2 Alçak Gerilim Anahtarlama Sistemleri" 'ne uygun olarak geliştirilmiştir. Modüler bir yapıya sahip olup; ABB, Legrand, Eaton, Schneider ve Siemens şalt ürünlerine uygun montaj tipleri içermektedir. Yukarıda belirtilen şalt üreticilerinin kendi ürün gamlarındaki yatay ve dikey montaj tiplerine göre tüm aksesuarlarıyla beraber şalter montajına olanak sağlar. PREMIUM-X kabinler; dikili tip sistem çözümlerimizdendir. 400, 600, 800, 1000 mm derinlikler, tek modül sistemi ile çözülmektedir. Daha üst derinliklerde double sistemler kullanılmaktadır. Modüller 300, 400, 600, 800, 1000, 1200 mm genişlik; 1400, 1600, 1800, 2000, 2200 mm yükseklik gibi farklı seçenekler sunmaktadır. IP31, IP43, IP55 ve IP65' e kadar farklı koruma sınıfı seçenekleri mevcuttur.

### Kabin yapısı;

Özel tasarlanmış olduğumuz 27 bükümden oluşan profil yapımız ile PREMIUM-X kabinlerimiz müşterilerimize kalite ve montaj kolaylığı anlamında birçok avantaj sunmaktadır. Bu profil yapısı ürtine maksimum dayanım ve esnemezlik getirmektedir. Modüler yapısına rağmen, profil üzerindeki conta kanalları sayesinde IP65' e kadar koruma sağlamaktadır. PREMIUM-X kabinler; bu modüler yapı sayesinde demonte ürün olarak düz ambalaj ile de sevkedilebilmektedir. Profil sistemi sayesinde kapı menteşeleri, kabinler arası birleştirme, arka ve yan kapak sabitleme işlemleri tek bir ürün ile çözülmektedir. Tüm bunların yanında estetik bir görüntüm sunmaktadır.

### Ürtine Ait Sertifikalar;

- 6300A, 120kA, Form 4b Full Tip Test Sertifikası
- İç Ark Dayanım Sertifikası
- Sismik Test Sertifikası
- IP Sertifikası
- Gost - R
- CE
- TSE
- ISO 9001 - ISO 14001 - ISO 18001



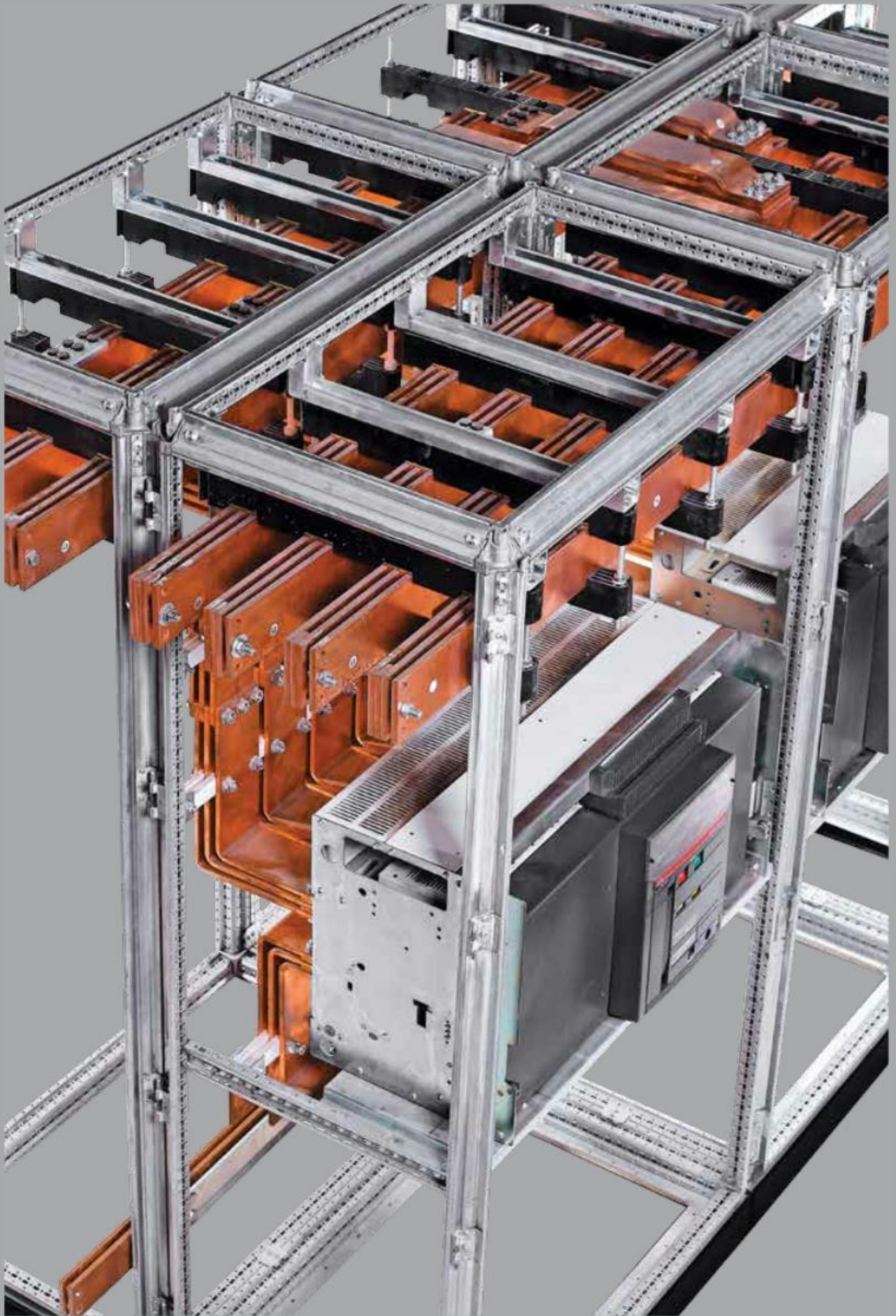
# PREMIUM-X

TECHNICAL SPECIFICATIONS / TEKNİK ÖZELLİKLER

Standards	IEC 60439-1 / IEC 61439-2	Standartlar	IEC 60439-1 / IEC 61439-2
Test of Antiseismic		Anti Sismik Testi	
Test of Vibration	IEC 60068-3-3	Vibrasyon Testi	IEC 60068-3-3
Area of Usage	Indoor and Outdoor	Kullanım Sınıfı	Dahili ve Harici
Grid Type	TN-C, TN-S, TN C-S, TT, IT	Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT
Voltage, Un	AC 400V	Gerilim, Un	AC 400V
Rated Service Voltage, Ue	up to 690V	Çalışma Gerilimi, Ue	690V'a kadar
Rated Insulation Voltage, Ui	up to 1000V	Çalışma Yalıtım Gerilimi, Ui	1000V'a kadar
Rated Impulse Withstand Voltage, Uimp	8 kV / 12 kV	Darbe Dayanım Gerilimi, Uimp	8 kV / 12 kV
Overvoltage Category	III / IV	Aşırı Gerilim Kategorisi	III / IV
Pollution Degree	3	Kirlilik Derecesi	3
Rated Busbar Current, In	up to 6300A	Bara Çalışma Akımı, In	6300A'e kadar
Rated Short-time Short-circuit withstand current, Icw	up to 120kA	Bara Kısa Süreli Dayanım Akımı, Icw	120kA'e kadar
Rated Peak Short-circuit Current, Ipk	264 kA	Bara Tepe Dayanım Akımı, Ipk	264 kA
Rated Frequency	50-60 Hz	Çalışma Frekansı	50-60 Hz
Segregation	up to Form 4b	İç Bölümleme	Form 4b'ye kadar
Degree of Protection	up to IP65	Koruma Sınıfı	IP65'e kadar
Mechanical Resistance to Impacts	IK10	Mekanik Darbe Koruması	IK10
Ambient temperature	35 (24 h)	Ortam Sıcaklığı	35 (24 h)
Frame Karkas	Galvanized Steel	Karkas	Galvaniz Çelik
Doors and Covers	Steel, Electrostatic Powder Paint	Kapı ve Kapaklar	Çelik, Elektrostatik Toz Boya
Installation Plates	Galvanized Steel	Montaj Plakaları	Galvaniz Çelik
Color	RAL 7035	Renk	RAL 7035

- Stainless steel cabinet solutions are also available.
- Paslanmaz çelik kabin çözümlerimiz de mevcuttur.







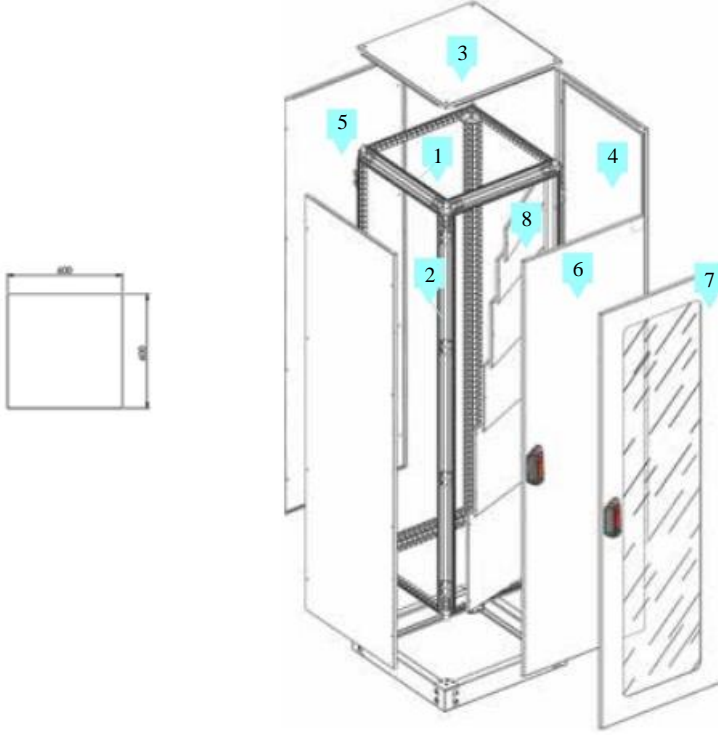
# PREMIUM-X

PREMIUM-X ENCLOSURES / PREMIUM-X KABİNLER

EXAMPLE PRODUCT SELECTIONS / ÖRNEK ÜRÜN SEÇİMLERİ

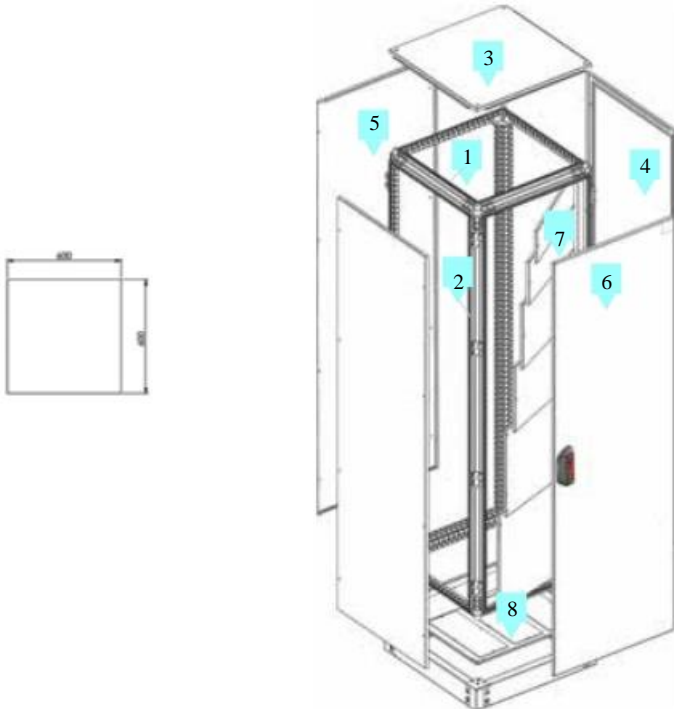
A

IP43 2000\*600\*600 mm  
With Front Door / Ön Kapılı



1	0610601	Module Set / Modül Seti
2	102002	Vertical Profiles / Dikey Profil
3	160608	Top Plate / Üst Kapak
4	162006	Side Panels / Yan Kapaklar
5	162007	Rear Panel / Arka Kapak
6	162003	Front Flat Door Or / Düz Ön Kapı Veya
7	162013	Transparent Front Door / Transparan Kapı
8	162010	Cover Profile / Örtü Profili

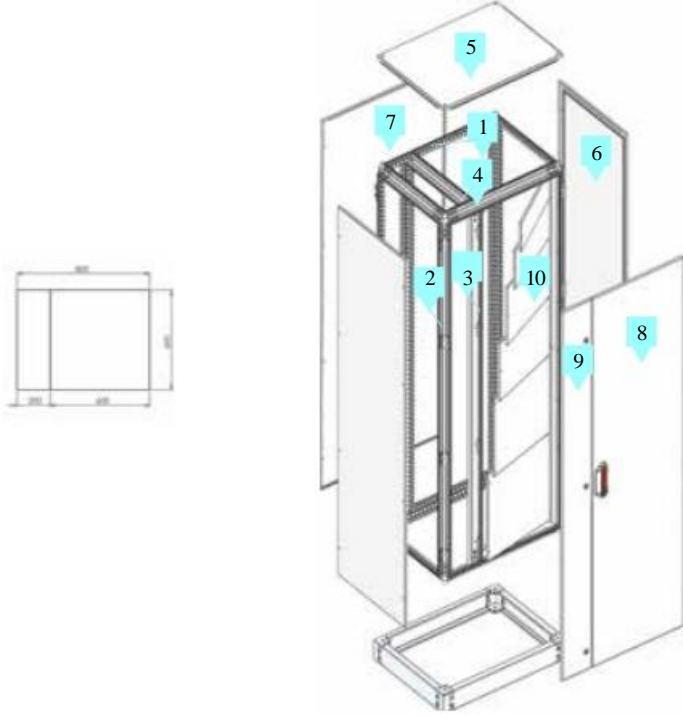
IP65 2000\*600\*600 mm  
With Front Door / Ön Kapılı



1	0610601	Module Set / Modül Seti
2	102002	Vertical Profiles / Dikey Profil
3	160618	Top Plate / Üst Kapak
4	162016	Side Panels / Yan Kapaklar
5	162017	Rear Panel / Arka Kapak
6	162003	Front Flat Door / Düz Ön Kapı
7	162010	Cover Profile / Örtü Profili
8	160619	Gland Plate / Alt Örtü Kapak

IP43 2000\*800\*600 mm

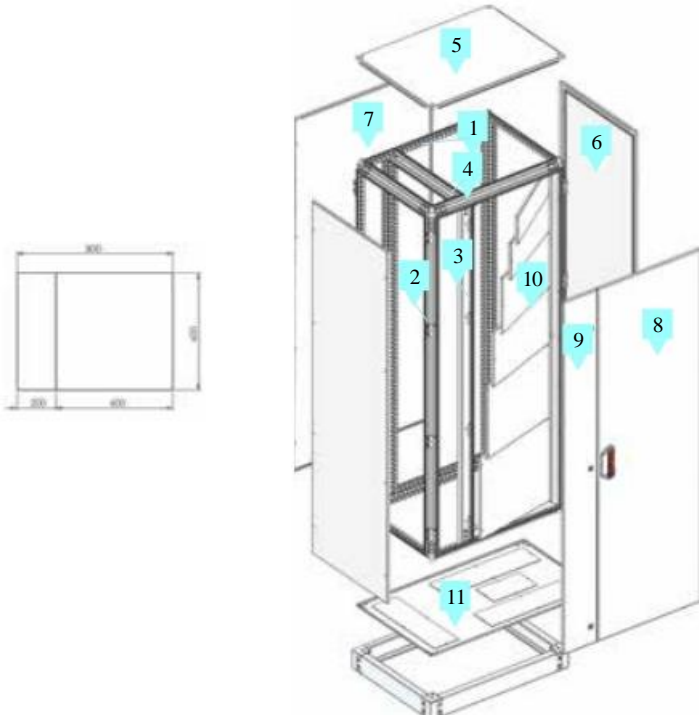
With Flat Front Door and Vertical and Horizontal Busbar Separations / Düz Ön Kapılı ve Dikey ve Yatay Bara Bölmeli



1	0810601	Module Set / Modül Seti
2	102002	Vertical Profile / Dikey Profil
3	102011	Vertical Busbar Separation Profile / Dikey Bara Bölme Profili
4	100611	Horizontal Busbar Separation Profile / Yatay Bara Bölme Profili
5	180608	Top Plate / Üst Kapak
6	162006	Side Panels / Yan Kapaklar
7	182007	Rear Panel / Arka Kapak
8	182003	Front Flat Door / Düz Ön Kapı
9	20220	Front Rear Protection Form Kit / Ön Arka Koruma Form Kiti
10	162010	Cover Profile / Örtü Profili

IP65 2000\*800\*600 mm

With Flat Front Door and Vertical and Horizontal Busbar Separations / Düz Ön Kapılı ve Dikey ve Yatay Bara Bölmeli



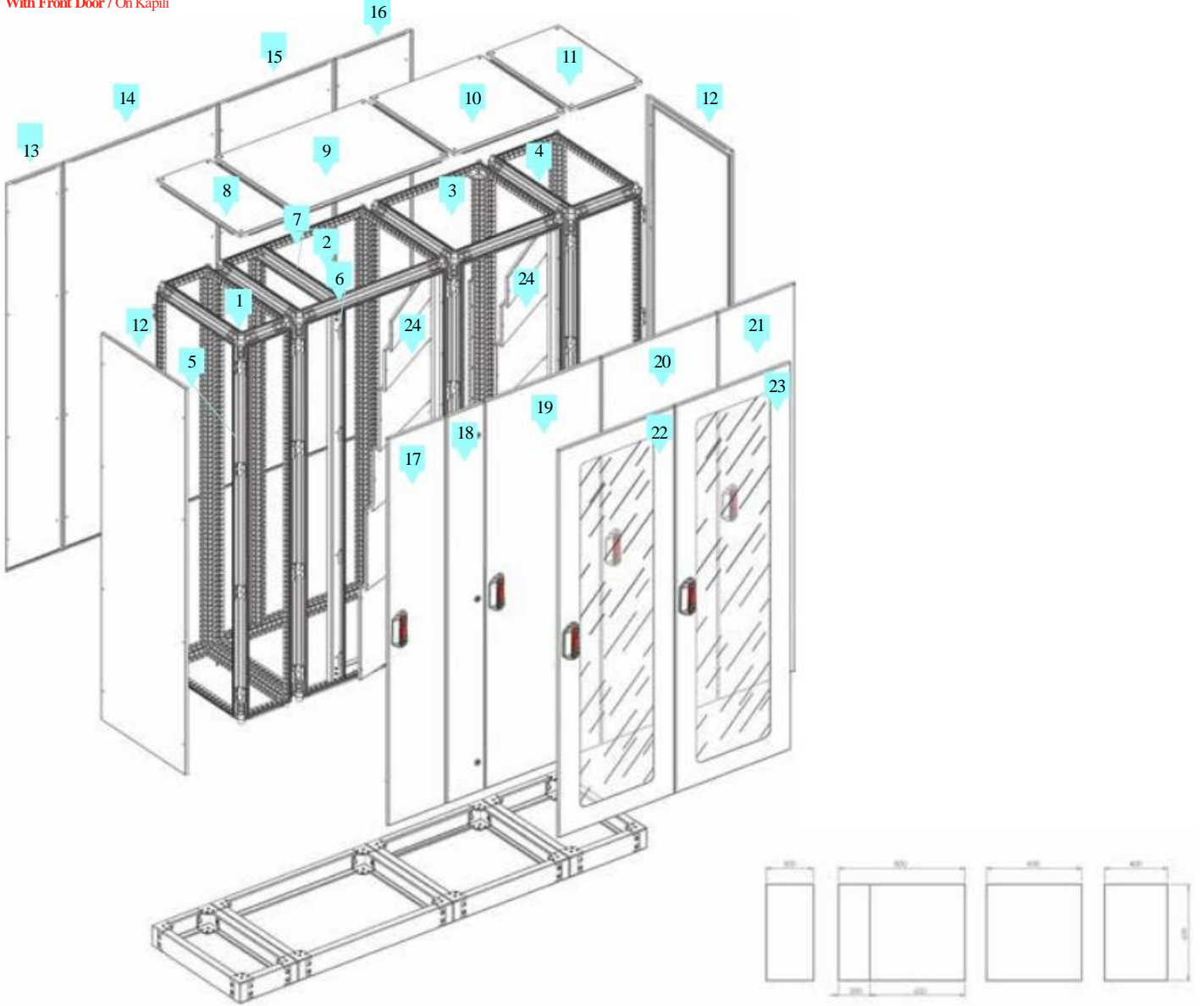
1	0810601	Module Set / Modül Seti
2	102002	Vertical Profile / Dikey Profil
3	102011	Vertical Busbar Separation Profile / Dikey Bara Bölme Profili
4	100611	Horizontal Busbar Separation Profile / Yatay Bara Bölme Profili
5	180608	Top Plate / Üst Kapak
6	162016	Side Panels / Yan Kapaklar
7	182007	Rear Panel / Arka Kapak
8	182003	Front Flat Door / Düz Ön Kapı
9	180619	Gland Plate / Alt Örtü Kapak
10	20220	Front Rear Protection Form Kit / Ön Arka Koruma Form Kiti
11	162010	Cover Profile / Örtü Profili

# PREMIUM-X

PREMIUM-X ENCLOSURES / PREMIUM-X KABİNLER

EXAMPLE PRODUCT SELECTIONS / ÖRNEK ÜRÜN SEÇİMLERİ

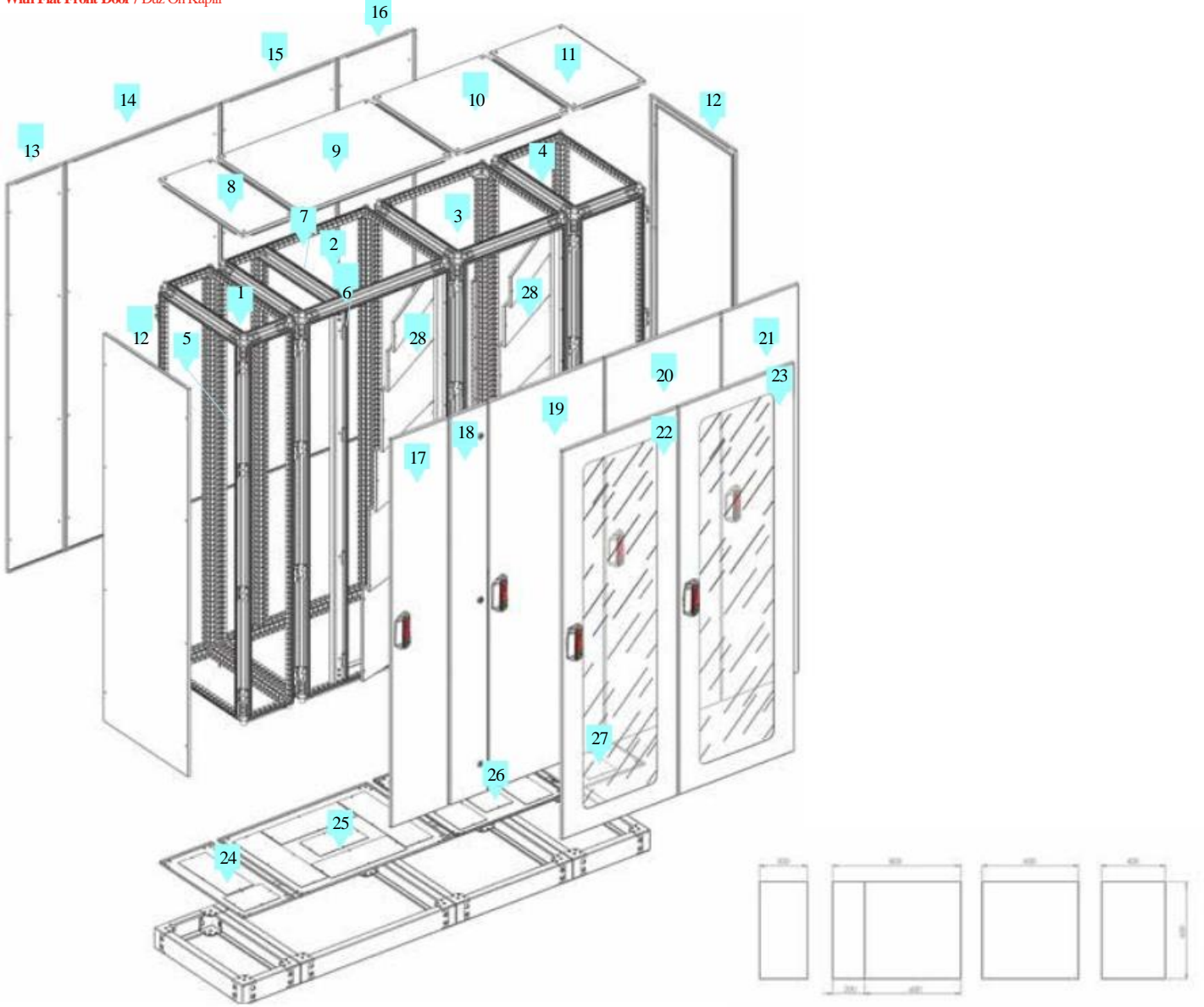
IP43 2000\*300+600+800+400\*600 mm  
With Front Door / Ön Kapılı



1	0310601	Module Set / Modül Seti	13	132007	Rear Panels / Arka Kapak
2	0810601	Module Set / Modül Seti	14	182007	Rear Panels / Arka Kapak
3	0610601	Module Set / Modül Seti	15	162007	Rear Panels / Arka Kapak
4	0410601	Module Set / Modül Seti	16	142007	Rear Panels / Arka Kapak
5	102002	Vertical profiles / Dikey Profil	17	132003	Front Flat Door / Düz Ön Kapı
6	102011	Vertical Busbar Separation Profile / Dikey Bara Bölme Profili	18	20220	Front Rear Protection Form Kit / Ön Arka Koruma Form Kiti
7	100611	Horizontal Busbar Separation Profile / Yatay Bara Bölme Profili	19	162002	Front Flat Door / Düz Ön Kapı
8	130608	Top Plate / Üst Kapak	20	162003	Front Flat Door / Düz Ön Kapı
9	180608	Top Plate / Üst Kapak	21	142003	Front Flat Door or / Düz Ön Kapı VEYA
10	160608	Top Plate / Üst Kapak	22	182013	Transparent Door / Transparan Kapı
11	140608	Top Plate / Üst Kapak	23	162013	Transparent Door / Transparan Kapı
12	102006	Side Panels / Yan Kapaklar	24	162010	Cover Profile / Örtü Profili

Cover Panels can be selected from pg A54 / Örtü Elemanları sayfa no A54 dan seçilebilir.

IP65 2000\*300+600+800+400\*600 mm  
With Flat Front Door / Düz Ön Kapılı



1	0310601	Module Set / Modül Seti	15	162017	Rear Panels / Arka Kapak
2	0810601	Module Set / Modül Seti	16	142017	Rear Panels / Arka Kapak
3	0610601	Module Set / Modül Seti	17	132003 20220	Front Flat Door / Düz Ön Kapı
4	0410601	Module Set / Modül Seti	18	182003	Front Rear Protection Form Kit / Ön Arka Koruma Form Kiti
5	102002	Vertical profiles / Dikey Profil	19	162003	Front Flat Door / Düz Ön Kapı
6	102011	Vertical Busbar Separation Profile / Dikey Bara Bölme Profili	20	142003	Front Flat Door / Düz Ön Kapı
7	100611	Horizontal Busbar Separation Profile / Yatay Bara Bölme Profili	21	182013	Front Flat Door / Düz Ön Kapı
8	130618	Top Plate / Üst Kapak	22	162013	Transparent Door / Transparan Kapı
9	180618	Top Plate / Üst Kapak	23	130619	Transparent Door / Transparan Kapı
10	160618	Top Plate / Üst Kapak	24	180619	Gland Plate / Alt Örtü Kapak
11	140618	Top Plate / Üst Kapak	25	160619	Gland Plate / Alt Örtü Kapak
12	102016	Side Panels / Yan Kapaklar	26	140619	Gland Plate / Alt Örtü Kapak
13	132017	Rear Panels / Arka Kapak	27	162010	Gland Plate / Alt Örtü Kapak
14	182017	Rear Panels / Arka Kapak	28		Cover Profile / Örtü Profili

Cover Panels can be selected from pg A54 / Örtü Elemanları sayfa no A54 dan seçilebilir.

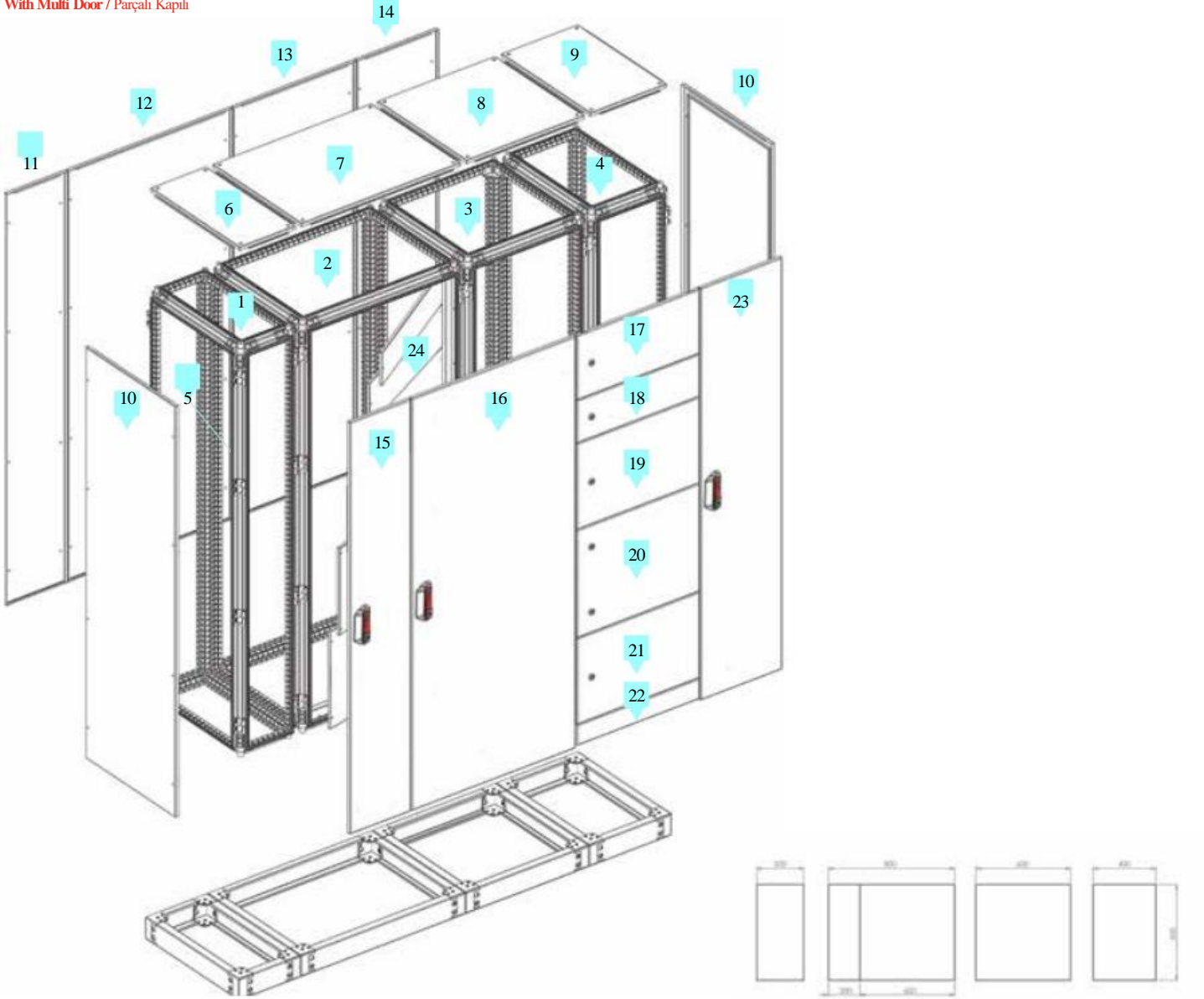
# PREMIUM-X

PREMIUM-X ENCLOSURES / PREMIUM-X KABİNLER

EXAMPLE PRODUCT SELECTIONS / ÖRNEK ÜRÜN SEÇİMLERİ

IP43 2000\*300+600+800+400\*600 mm

With Multi Door / Parçalı Kapılı

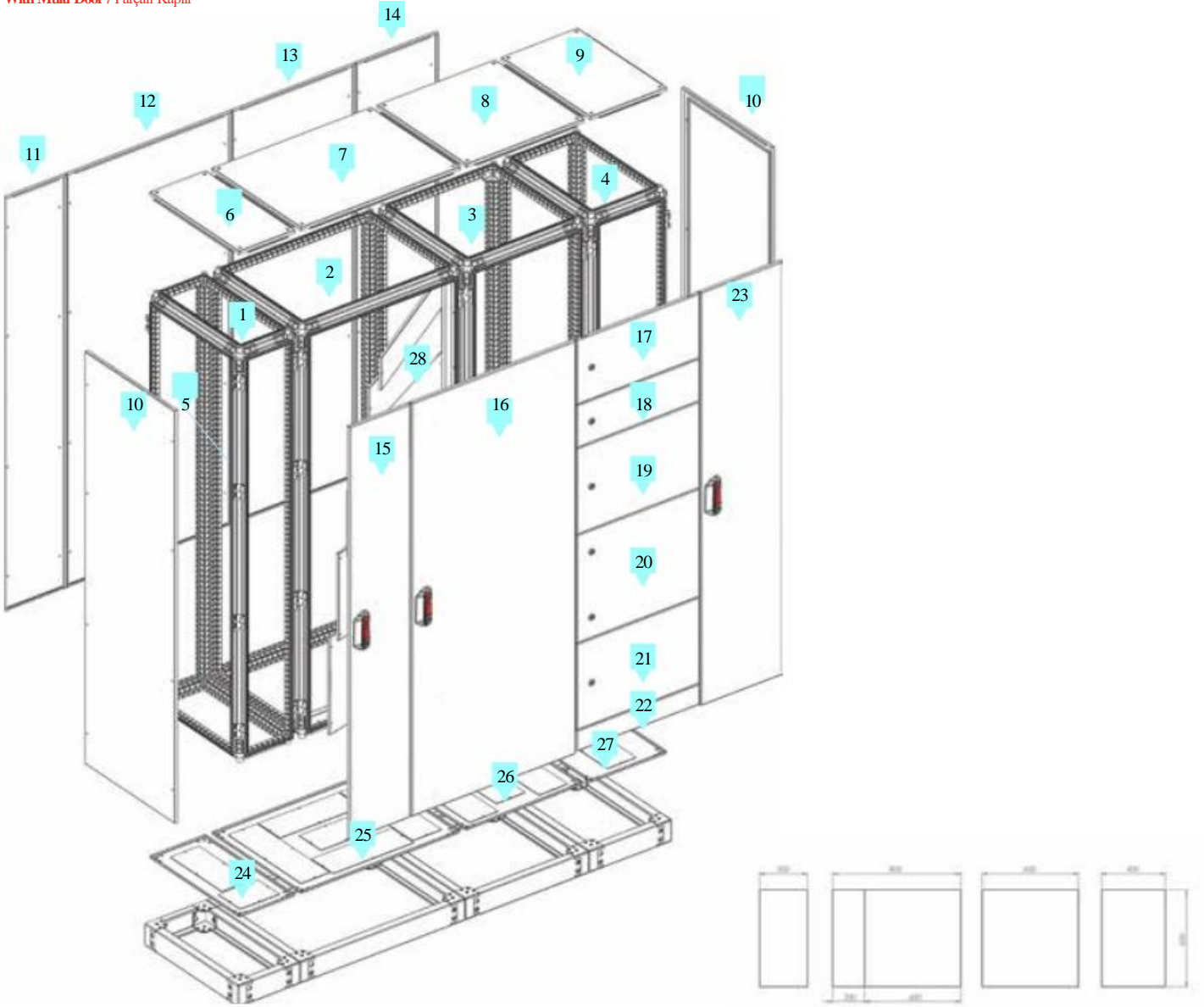


1	0310601	Module Set / Modül Seti
2	0810601	Module Set / Modül Seti
3	0610601	Module Set / Modül Seti
4	0410601	Module Set / Modül Seti
5	102002	Vertical profiles / Dikey Profil
6	130608	Top Plate / Üst Kapak
7	180608	Top Plate / Üst Kapak
8	160608	Top Plate / Üst Kapak
9	140608	Top Plate / Üst Kapak
10	102006	Side Panels / Yan Kapaklar
11	132007	Rear Panels / Arka Kapak
12	182007	Rear Panels / Arka Kapak

13	162007	Rear Panels / Arka Kapak
14	142007	Rear Panels / Arka Kapak
15	132003	Front Flat Door / Düz Ön Kapı
16	182003	Front Flat Door / Düz Ön Kapı
17	160250	Sectional Front Cover / Parçalı Ön Kapı
18	160150	Sectional Front Cover / Parçalı Ön Kapı
19	160400	Sectional Front Cover / Parçalı Ön Kapı
20	160600	Sectional Front Cover / Parçalı Ön Kapı
21	160400	Sectional Front Cover / Parçalı Ön Kapı
22	160100	Sectional Front Door / Parçalı Ön Kapı
23	142003	Front Flat Door / Düz Ön Kapı
24	182020	Cover Profile / Örtü Profili

Cover Panels can be selected from pg A54 / Örtü Elemanları sayfa no A54 dan seçilebilir.

IP65 2000\*300+600+800+400\*600 mm  
With Multi Door / Parçalı Kapılı



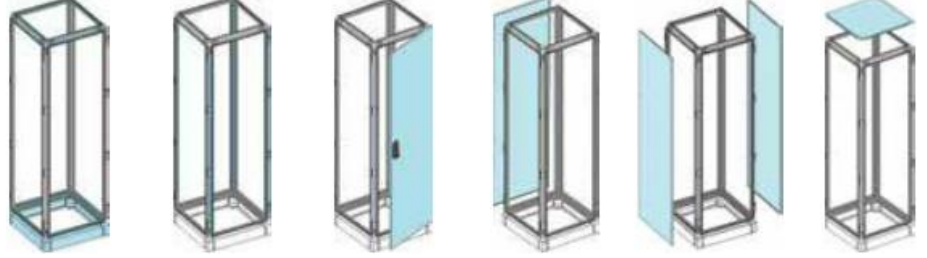
1	0310601	Module Set / Modül Seti	15	132003	Front Flat Door / Düz Ön Kapı
2	0810601	Module Set / Modül Seti	16	182003	Front Flat Door / Düz Ön Kapı
3	0610601	Module Set / Modül Seti	17	160250	Sectional Front Cover / Parçalı Ön Kapı
4	0410601	Module Set / Modül Seti	18	160150	Sectional Front Door / Parçalı Ön Kapı
5	102002	Vertical profiles / Dikey Profil	19	160450	Sectional Front Door / Parçalı Ön Kapı
6	130618	Top Plate / Üst Kapak	20	160600	Sectional Front Door / Parçalı Ön Kapı
7	180618	Top Plate / Üst Kapak	21	160400	Sectional Front Door / Parçalı Ön Kapı
8	160618	Top Plate / Üst Kapak	22	160100	Sectional Front Door / Parçalı Ön Kapı
9	140618	Top Plate / Üst Kapak	23	132003	Front Flat Door / Düz Ön Kapı
10	102016	Side Panels / Yan Kapaklar	24	130619	Gland Plate / Alt Örtü Kapak
11	132017	Rear Panels / Arka Kapak	25	180619	Gland Plate / Alt Örtü Kapak
12	182017	Rear Panels / Arka Kapak	26	160619	Gland Plate / Alt Örtü Kapak
13	162017	Rear Panels / Arka Kapak	27	140619	Gland Plate / Alt Örtü Kapak
14	142017	Rear Panels / Arka Kapak	28	182020	Cover Profile / Örtü Profili

Cover Panels can be selected from pg A54 / Örtü Elemanları sayfa no A54 dan seçilebilir.

# PREMIUM-X

ENCLOSURES / KABİNLER

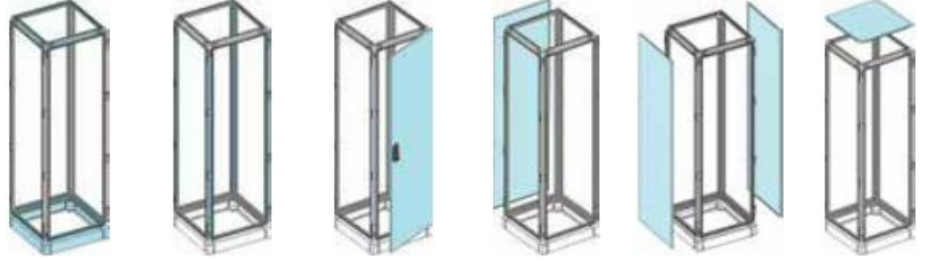
SELECTION OF THE STRUCTURE / KABİN SEÇİMİ



\* This code includes module set, vertical profiles, front door, rear cover, top and bottom plate. Side panels shall be selected separately.  
\* Kısa kod modül seti, dikey profil, ön kapı, arka kapak, üst kapak ve alt kapak içermektedir. Yan kapaklar ayrıca seçilmelidir.

400 mm Depth / 400 mm Derinlik

Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP43	Side Panel IP43	Top Plate IP43
<b>031804 43 FD</b>	300	1800	<b>0310401</b>	<b>101802</b>	<b>131803</b>	<b>131807</b>	<b>141806</b>	<b>130408</b>
PMXP 031804 43 FD			PMXMD0304	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK0418	PMXUK 0304
<b>041804 43 FD</b>	400	1800	<b>0410401</b>	<b>101802</b>	<b>141803</b>	<b>141807</b>	<b>141806</b>	<b>140408</b>
PMXP 041804 43 FD			PMXMD0404	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK0418	PMXUK 0404
<b>061804 43 FD</b>	600	1800	<b>0610401</b>	<b>101802</b>	<b>161803</b>	<b>161807</b>	<b>141806</b>	<b>160408</b>
PMXP 061804 43 FD			PMXMD0604	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK0418	PMXUK 0604
<b>081804 43 FD</b>	800	1800	<b>0810401</b>	<b>101802</b>	<b>181803</b>	<b>181807</b>	<b>141806</b>	<b>180408</b>
PMXP 081804 43 FD			PMXMD0804	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK0418	PMXUK 0804
<b>101804 43 FD</b>	1000	1800	<b>01010401</b>	<b>101802</b>	<b>1101803</b>	<b>1101807</b>	<b>141806</b>	<b>1100408</b>
PMXP 101804 43 FD			PMXMD1004	PMXDP 18	PMXOK1018	PMXAK 1018	PMXYK0418	PMXUK 1004
<b>032004 43 FD</b>	300	2000	<b>0310401</b>	<b>102002</b>	<b>132003</b>	<b>132007</b>	<b>142006</b>	<b>130408</b>
PMXP 032004 43 FD			PMXMD0304	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK0420	PMXUK 0304
<b>042004 43 FD</b>	400	2000	<b>0410401</b>	<b>102002</b>	<b>142003</b>	<b>142007</b>	<b>142006</b>	<b>140408</b>
PMXP 042004 43 FD			PMXMD0404	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK0420	PMXUK 0404
<b>062004 43 FD</b>	600	2000	<b>0610401</b>	<b>102002</b>	<b>162003</b>	<b>162007</b>	<b>142006</b>	<b>160408</b>
PMXP 062004 43 FD			PMXMD0604	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK0420	PMXUK 0604
<b>082004 43 FD</b>	800	2000	<b>0810401</b>	<b>102002</b>	<b>182003</b>	<b>182007</b>	<b>142006</b>	<b>180408</b>
PMXP 082004 43 FD			PMXMD0804	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK0420	PMXUK 0804
<b>102004 43 FD</b>	1000	2000	<b>01010401</b>	<b>102002</b>	<b>1102003</b>	<b>1102007</b>	<b>142006</b>	<b>1100408</b>
PMXP 102004 43 FD			PMXMD1004	PMXDP 20	PMXOK1020	PMXAK 1020	PMXYK0420	PMXUK 1004
<b>032204 43 FD</b>	300	2200	<b>0310401</b>	<b>102202</b>	<b>132203</b>	<b>132207</b>	<b>142206</b>	<b>130408</b>
PMXP 032204 43 FD			PMXMD0304	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK0422	PMXUK 0304
<b>042204 43 FD</b>	400	2200	<b>0410401</b>	<b>102202</b>	<b>142203</b>	<b>142207</b>	<b>142206</b>	<b>140408</b>
PMXP 042204 43 FD			PMXMD0404	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK0422	PMXUK 0404
<b>062204 43 FD</b>	600	2200	<b>0610401</b>	<b>102202</b>	<b>162203</b>	<b>162207</b>	<b>142206</b>	<b>160408</b>
PMXP 062204 43 FD			PMXMD0604	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK0422	PMXUK 0604
<b>082204 43 FD</b>	800	2200	<b>0810401</b>	<b>102202</b>	<b>182203</b>	<b>182207</b>	<b>142206</b>	<b>180408</b>
PMXP 082204 43 FD			PMXMD0804	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK0422	PMXUK 0804
<b>102204 43 FD</b>	1000	2200	<b>01010401</b>	<b>102202</b>	<b>1102203</b>	<b>1102207</b>	<b>142206</b>	<b>1100408</b>
PMXP 102204 43 FD			PMXMD1004	PMXDP 22	PMXOK1022	PMXAK 1022	PMXYK0422	PMXUK 1004



600 mm Depth / 600 mm Derinlik

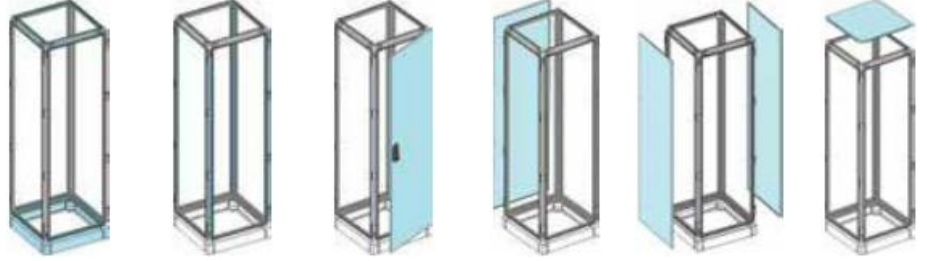
Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP43	Side Panel IP43	Top Plate IP43
<b>031806 43 FD</b>	300	1800	<b>0310601</b>	<b>101802</b>	<b>131803</b>	<b>131807</b>	<b>161806</b>	<b>130608</b>
PMXP 031806 43 FD			PMXMD0306	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK0618	PMXUK 0306
<b>041806 43 FD</b>	400	1800	<b>0410601</b>	<b>101802</b>	<b>141803</b>	<b>141807</b>	<b>161806</b>	<b>140608</b>
PMXP 041806 43 FD			PMXMD0406	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK0618	PMXUK 0406
<b>061806 43 FD</b>	600	1800	<b>0610601</b>	<b>101802</b>	<b>161803</b>	<b>161807</b>	<b>161806</b>	<b>160608</b>
PMXP 061806 43 FD			PMXMD0606	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK0618	PMXUK 0606
<b>081806 43 FD</b>	800	1800	<b>0810601</b>	<b>101802</b>	<b>181803</b>	<b>181807</b>	<b>161806</b>	<b>180608</b>
PMXP 081806 43 FD			PMXMD0806	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK0618	PMXUK 0806
<b>101806 43 FD</b>	1000	1800	<b>01010601</b>	<b>101802</b>	<b>1101803</b>	<b>1101807</b>	<b>161806</b>	<b>1100608</b>
PMXP 101806 43 FD			PMXMD1006	PMXDP 18	PMXOK1018	PMXAK 1018	PMXYK0618	PMXUK 1006
<b>032006 43 FD</b>	300	2000	<b>0310601</b>	<b>102002</b>	<b>132003</b>	<b>132007</b>	<b>162006</b>	<b>130608</b>
PMXP 032006 43 FD			PMXMD0306	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK0620	PMXUK 0306
<b>042006 43 FD</b>	400	2000	<b>0410601</b>	<b>102002</b>	<b>142003</b>	<b>142007</b>	<b>162006</b>	<b>140608</b>
PMXP 042006 43 FD			PMXMD0406	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK0620	PMXUK 0406
<b>062006 43 FD</b>	600	2000	<b>0610601</b>	<b>102002</b>	<b>162003</b>	<b>162007</b>	<b>162006</b>	<b>160608</b>
PMXP 062006 43 FD			PMXMD0606	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK0620	PMXUK 0606
<b>082006 43 FD</b>	800	2000	<b>0810601</b>	<b>102002</b>	<b>182003</b>	<b>182007</b>	<b>162006</b>	<b>180608</b>
PMXP 082006 43 FD			PMXMD0806	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK0620	PMXUK 0806
<b>102006 43 FD</b>	1000	2000	<b>01010601</b>	<b>102002</b>	<b>1102003</b>	<b>1102007</b>	<b>162006</b>	<b>1100608</b>
PMXP 102006 43 FD			PMXMD1006	PMXDP 20	PMXOK1020	PMXAK 1020	PMXYK0620	PMXUK 1006
<b>032206 43 FD</b>	300	2200	<b>0310601</b>	<b>102202</b>	<b>132203</b>	<b>132207</b>	<b>162206</b>	<b>130608</b>
PMXP 032206 43 FD			PMXMD0306	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK0622	PMXUK 0306
<b>042206 43 FD</b>	400	2200	<b>0410601</b>	<b>102202</b>	<b>142203</b>	<b>142207</b>	<b>162206</b>	<b>140608</b>
PMXP 042206 43 FD			PMXMD0406	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK0622	PMXUK 0406
<b>062206 43 FD</b>	600	2200	<b>0610601</b>	<b>102202</b>	<b>162203</b>	<b>162207</b>	<b>162206</b>	<b>160608</b>
PMXP 062206 43 FD			PMXMD0606	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK0622	PMXUK 0606
<b>082206 43 FD</b>	800	2200	<b>0810601</b>	<b>102202</b>	<b>182203</b>	<b>182207</b>	<b>162206</b>	<b>180608</b>
PMXP 082206 43 FD			PMXMD0806	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK0622	PMXUK 0806
<b>102206 43 FD</b>	1000	2200	<b>01010601</b>	<b>102202</b>	<b>1102203</b>	<b>1102207</b>	<b>162206</b>	<b>1100608</b>
PMXP 102206 43 FD			PMXMD1006	PMXDP 22	PMXOK1022	PMXAK 1022	PMXYK0622	PMXUK 1006



# PREMIUM-X

ENCLOSURES / KABİNLER

SELECTION OF THE STRUCTURE / KABİN SEÇİMİ

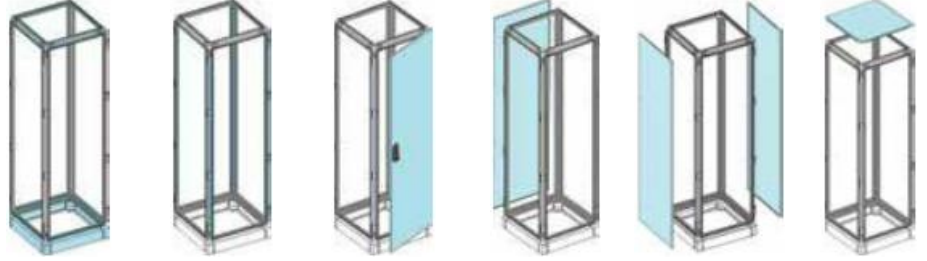


\* This code includes module set, vertical profiles, front door, rear cover, top and bottom plate. Side panels shall be selected separately.

\* Kısa kod modül seti, dikey profil, ön kapı, arka kapak, üst kapak ve alt kapak içermektedir. Yan kapaklar ayrıca seçilmelidir.

800 mm Depth / 800 mm Derinlik

Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP43	Side Panel IP43	Top Plate IP43
<b>031808 43 FD</b>	300	1800	<b>0310801</b>	<b>101802</b>	<b>131803</b>	<b>131807</b>	<b>181806</b>	<b>130808</b>
PMXP 031808 43 FD			PMXMD0308	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK0818	PMXUK 0308
<b>041808 43 FD</b>	400	1800	<b>0410801</b>	<b>101802</b>	<b>141803</b>	<b>141807</b>	<b>181806</b>	<b>140808</b>
PMXP 041808 43 FD			PMXMD0408	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK0818	PMXUK 0408
<b>061808 43 FD</b>	600	1800	<b>0610801</b>	<b>101802</b>	<b>161803</b>	<b>161807</b>	<b>181806</b>	<b>160808</b>
PMXP 061808 43 FD			PMXMD0608	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK0818	PMXUK 0608
<b>081808 43 FD</b>	800	1800	<b>0810801</b>	<b>101802</b>	<b>181803</b>	<b>181807</b>	<b>181806</b>	<b>180808</b>
PMXP 081808 43 FD			PMXMD0808	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK0818	PMXUK 0808
<b>101808 43 FD</b>	1000	1800	<b>01010801</b>	<b>101802</b>	<b>1101803</b>	<b>1101807</b>	<b>181806</b>	<b>1100808</b>
PMXP 101808 43 FD			PMXMD1008	PMXDP 18	PMXOK1018	PMXAK 1018	PMXYK0818	PMXUK 1008
<b>032008 43 FD</b>	300	2000	<b>0310801</b>	<b>102002</b>	<b>132003</b>	<b>132007</b>	<b>182006</b>	<b>130808</b>
PMXP 032008 43 FD			PMXMD0308	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK0820	PMXUK 0308
<b>042008 43 FD</b>	400	2000	<b>0410801</b>	<b>102002</b>	<b>142003</b>	<b>142007</b>	<b>182006</b>	<b>140808</b>
PMXP 042008 43 FD			PMXMD0408	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK0820	PMXUK 0408
<b>062008 43 FD</b>	600	2000	<b>0610801</b>	<b>102002</b>	<b>162003</b>	<b>162007</b>	<b>182006</b>	<b>160808</b>
PMXP 062008 43 FD			PMXMD0608	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK0820	PMXUK 0608
<b>082008 43 FD</b>	800	2000	<b>0810801</b>	<b>102002</b>	<b>182003</b>	<b>182007</b>	<b>182006</b>	<b>180808</b>
PMXP 082008 43 FD			PMXMD0808	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK0820	PMXUK 0808
<b>102008 43 FD</b>	1000	2000	<b>01010801</b>	<b>102002</b>	<b>1102003</b>	<b>1102007</b>	<b>182006</b>	<b>1100808</b>
PMXP 102008 43 FD			PMXMD1008	PMXDP 20	PMXOK1020	PMXAK 1020	PMXYK0820	PMXUK 1008
<b>032208 43 FD</b>	300	2200	<b>0310801</b>	<b>102202</b>	<b>132203</b>	<b>132207</b>	<b>182206</b>	<b>130808</b>
PMXP 032208 43 FD			PMXMD0308	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK0822	PMXUK 0308
<b>042208 43 FD</b>	400	2200	<b>0410801</b>	<b>102202</b>	<b>142203</b>	<b>142207</b>	<b>182206</b>	<b>140808</b>
PMXP 042208 43 FD			PMXMD0408	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK0822	PMXUK 0408
<b>062208 43 FD</b>	600	2200	<b>0610801</b>	<b>102202</b>	<b>162203</b>	<b>162207</b>	<b>182206</b>	<b>160808</b>
PMXP 062208 43 FD			PMXMD0608	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK0822	PMXUK 0608
<b>082208 43 FD</b>	800	2200	<b>0810801</b>	<b>102202</b>	<b>182203</b>	<b>182207</b>	<b>182206</b>	<b>180808</b>
PMXP 082208 43 FD			PMXMD0808	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK0822	PMXUK 0808
<b>102208 43 FD</b>	1000	2200	<b>01010801</b>	<b>102202</b>	<b>1102203</b>	<b>1102207</b>	<b>182206</b>	<b>1100808</b>
PMXP 102208 43 FD			PMXMD1008	PMXDP 22	PMXOK1022	PMXAK 1022	PMXYK0822	PMXUK 1008



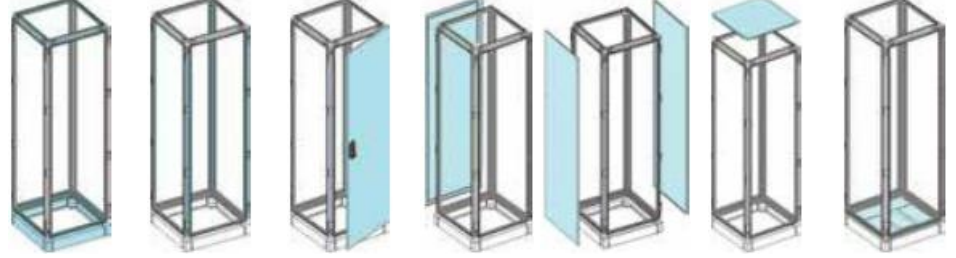
1000 mm Depth / 1000 mm Derinlik

Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP43	Side Panel IP43	Top Plate IP43
<b>031810 43 FD</b>	300	1800	<b>0311001</b>	<b>101802</b>	<b>131803</b>	<b>131807</b>	<b>1101806</b>	<b>131008</b>
PMXP 031810 43 FD			PMXMD0310	PMXDP18	PMXOK0318	PMXAK0318	PMXYK1018	PMXUK0310
<b>041810 43 FD</b>	400	1800	<b>0411001</b>	<b>101802</b>	<b>141803</b>	<b>141807</b>	<b>1101806</b>	<b>141008</b>
PMXP 041810 43 FD			PMXMD0410	PMXDP18	PMXOK0418	PMXAK0418	PMXYK1018	PMXUK0410
<b>061810 43 FD</b>	600	1800	<b>0611001</b>	<b>101802</b>	<b>161803</b>	<b>161807</b>	<b>1101806</b>	<b>161008</b>
PMXP 061810 43 FD			PMXMD0610	PMXDP18	PMXOK0618	PMXAK0618	PMXYK1018	PMXUK0610
<b>081810 43 FD</b>	800	1800	<b>0811001</b>	<b>101802</b>	<b>181803</b>	<b>181807</b>	<b>1101806</b>	<b>181008</b>
PMXP 081810 43 FD			PMXMD0810	PMXDP18	PMXOK0818	PMXAK0818	PMXYK1018	PMXUK0810
<b>101810 43 FD</b>	1000	1800	<b>01011001</b>	<b>101802</b>	<b>1101803</b>	<b>1101807</b>	<b>1101806</b>	<b>1101008</b>
PMXP 101810 43 FD			PMXMD1010	PMXDP18	PMXOK1018	PMXAK1018	PMXYK1018	PMXUK1010
<b>032010 43 FD</b>	300	2000	<b>0311001</b>	<b>102002</b>	<b>132003</b>	<b>132007</b>	<b>1102006</b>	<b>131008</b>
PMXP 032010 43 FD			PMXMD0310	PMXDP20	PMXOK0320	PMXAK0320	PMXYK1020	PMXUK0310
<b>042010 43 FD</b>	400	2000	<b>0411001</b>	<b>102002</b>	<b>142003</b>	<b>142007</b>	<b>1102006</b>	<b>141008</b>
PMXP 042010 43 FD			PMXMD0410	PMXDP20	PMXOK0420	PMXAK0420	PMXYK1020	PMXUK0410
<b>062010 43 FD</b>	600	2000	<b>0611001</b>	<b>102002</b>	<b>162003</b>	<b>162007</b>	<b>1102006</b>	<b>161008</b>
PMXP 062010 43 FD			PMXMD0610	PMXDP20	PMXOK0620	PMXAK0620	PMXYK1020	PMXUK0610
<b>082010 43 FD</b>	800	2000	<b>0811001</b>	<b>102002</b>	<b>182003</b>	<b>182007</b>	<b>1102006</b>	<b>181008</b>
PMXP 082010 43 FD			PMXMD0810	PMXDP20	PMXOK0820	PMXAK0820	PMXYK1020	PMXUK0810
<b>102010 43 FD</b>	1000	2000	<b>01011001</b>	<b>102002</b>	<b>1102003</b>	<b>1102007</b>	<b>1102006</b>	<b>1101008</b>
PMXP 102010 43 FD			PMXMD1010	PMXDP20	PMXOK1020	PMXAK1020	PMXYK1020	PMXUK1010
<b>032210 43 FD</b>	300	2200	<b>0311001</b>	<b>102202</b>	<b>132203</b>	<b>132207</b>	<b>1102206</b>	<b>131008</b>
PMXP 032210 43 FD			PMXMD0310	PMXDP22	PMXOK0322	PMXAK0322	PMXYK1022	PMXUK0310
<b>042210 43 FD</b>	400	2200	<b>0411001</b>	<b>102202</b>	<b>142203</b>	<b>142207</b>	<b>1102206</b>	<b>141008</b>
PMXP 042210 43 FD			PMXMD0410	PMXDP22	PMXOK0422	PMXAK0422	PMXYK1022	PMXUK0410
<b>062210 43 FD</b>	600	2200	<b>0611001</b>	<b>102202</b>	<b>162203</b>	<b>162207</b>	<b>1102206</b>	<b>161008</b>
PMXP 062210 43 FD			PMXMD0610	PMXDP22	PMXOK0622	PMXAK0622	PMXYK1022	PMXUK0610
<b>082210 43 FD</b>	800	2200	<b>0811001</b>	<b>102202</b>	<b>182203</b>	<b>182207</b>	<b>1102206</b>	<b>181008</b>
PMXP 082210 43 FD			PMXMD0810	PMXDP22	PMXOK0822	PMXAK0822	PMXYK1022	PMXUK0810
<b>102210 43 FD</b>	1000	2200	<b>01011001</b>	<b>102202</b>	<b>1102203</b>	<b>1102207</b>	<b>1102206</b>	<b>1101008</b>
PMXP 102210 43 FD			PMXMD1010	PMXDP22	PMXOK1022	PMXAK1022	PMXYK1022	PMXUK1010

# PREMIUM-X

ENCLOSURES / KABINLER

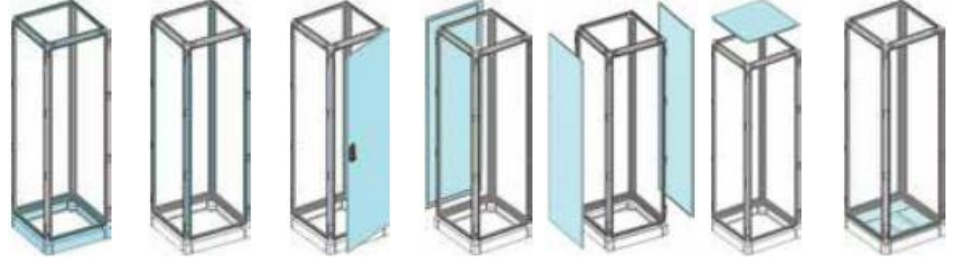
SELECTION OF THE STRUCTURE / KABİN SEÇİMİ



\* This code includes module set, vertical profiles, front door, rear cover, top and bottom plate. Side panels shall be selected separately.  
\* Kısa kod modül seti, dikey profil, ön kapı, arka kapak, üst kapak ve alt kapak içermektedir. Yan kapaklar ayrıca seçilmelidir.

400 mm Depth / 400 mm Derinlik

Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP65	Side Panel IP65	Top Plate IP65	Bottom Plate IP55
<b>031804 55 FD</b>	300	1800	<b>0310401</b>	<b>101802</b>	<b>131803</b>	<b>131817</b>	<b>141816</b>	<b>130418</b>	<b>130409</b>
PMXP 031804 55 FD			PMXMD0304	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK0418	PMXUK0304	PMXAOK0304
<b>041804 55 FD</b>	400	1800	<b>0410401</b>	<b>101802</b>	<b>141803</b>	<b>141817</b>	<b>141816</b>	<b>140418</b>	<b>140409</b>
PMXP 041804 55 FD			PMXMD0404	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK0418	PMXUK0404	PMXAOK0404
<b>061804 55 FD</b>	600	1800	<b>0610401</b>	<b>101802</b>	<b>161803</b>	<b>161817</b>	<b>141816</b>	<b>160418</b>	<b>160409</b>
PMXP 061804 55 FD			PMXMD0604	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK0418	PMXUK0604	PMXAOK0604
<b>081804 55 FD</b>	800	1800	<b>0810401</b>	<b>101802</b>	<b>181803</b>	<b>181817</b>	<b>141816</b>	<b>180418</b>	<b>180409</b>
PMXP 081804 55 FD			PMXMD0804	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK0418	PMXUK0804	PMXAOK0804
<b>101804 55 FD</b>	1000	1800	<b>01010401</b>	<b>101802</b>	<b>1101803</b>	<b>1101817</b>	<b>141816</b>	<b>1100418</b>	<b>1100409</b>
PMXP 101804 55 FD			PMXMD1004	PMXDP 18	PMXOK1018	PMXAK 1018	PMXYK0418	PMXUK1004	PMXAOK1004
<b>032004 55 FD</b>	300	2000	<b>0310401</b>	<b>102002</b>	<b>132003</b>	<b>132017</b>	<b>142016</b>	<b>130418</b>	<b>130409</b>
PMXP 032004 55 FD			PMXMD0304	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK0420	PMXUK0304	PMXAOK0304
<b>042004 55 FD</b>	400	2000	<b>0410401</b>	<b>102002</b>	<b>142003</b>	<b>142017</b>	<b>142016</b>	<b>140418</b>	<b>140409</b>
PMXP 042004 55 FD			PMXMD0404	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK0420	PMXUK0404	PMXAOK0404
<b>062004 55 FD</b>	600	2000	<b>0610401</b>	<b>102002</b>	<b>162003</b>	<b>162017</b>	<b>142016</b>	<b>160418</b>	<b>160409</b>
PMXP 062004 55 FD			PMXMD0604	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK0420	PMXUK0604	PMXAOK0604
<b>082004 55 FD</b>	800	2000	<b>0810401</b>	<b>102002</b>	<b>182003</b>	<b>182017</b>	<b>142016</b>	<b>180418</b>	<b>180409</b>
PMXP 082004 55 FD			PMXMD0804	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK0420	PMXUK0804	PMXAOK0804
<b>102004 55 FD</b>	1000	2000	<b>01010401</b>	<b>102002</b>	<b>1102003</b>	<b>1102017</b>	<b>142016</b>	<b>1100418</b>	<b>1100409</b>
PMXP 102004 55 FD			PMXMD1004	PMXDP 20	PMXOK1020	PMXAK 1020	PMXYK0420	PMXUK1004	PMXAOK1004
<b>032204 55 FD</b>	300	2200	<b>0310401</b>	<b>102202</b>	<b>132203</b>	<b>132217</b>	<b>142216</b>	<b>130418</b>	<b>130409</b>
PMXP 032204 55 FD			PMXMD0304	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK0422	PMXUK0304	PMXAOK0304
<b>042204 55 FD</b>	400	2200	<b>0410401</b>	<b>102202</b>	<b>142203</b>	<b>142217</b>	<b>142216</b>	<b>140418</b>	<b>140409</b>
PMXP 042204 55 FD			PMXMD0404	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK0422	PMXUK0404	PMXAOK0404
<b>062204 55 FD</b>	600	2200	<b>0610401</b>	<b>102202</b>	<b>162203</b>	<b>162217</b>	<b>142216</b>	<b>160418</b>	<b>160409</b>
PMXP 062204 55 FD			PMXMD0604	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK0422	PMXUK0604	PMXAOK0604
<b>082204 55 FD</b>	800	2200	<b>0810401</b>	<b>102202</b>	<b>182203</b>	<b>182217</b>	<b>142216</b>	<b>180418</b>	<b>180409</b>
PMXP 082204 55 FD			PMXMD0804	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK0422	PMXUK0804	PMXAOK0804
<b>102204 55 FD</b>	1000	2200	<b>01010401</b>	<b>102202</b>	<b>1102203</b>	<b>1102217</b>	<b>142216</b>	<b>1100418</b>	<b>1100409</b>
PMXP 102204 55 FD			PMXMD1004	PMXDP 22	PMXOK1022	PMXAK 1022	PMXYK0422	PMXUK1004	PMXAOK1004



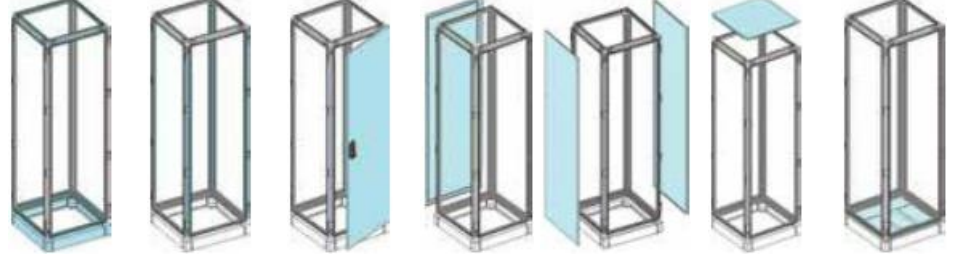
600 mm Depth / 600 mm Derinlik

Code* Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP65	Side Panel IP65	Top Plate IP65	Bottom Plate IP55
<b>031806 55 FD</b>	300	1800	<b>0310601</b>	<b>101802</b>	<b>131803</b>	<b>131817</b>	<b>161816</b>	<b>130618</b>	<b>130609</b>
PMXP 031806 55 FD			PMXMD0306	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK0618	PMXUK 0306	PMXAOK0306
<b>041806 55 FD</b>	400	1800	<b>0410601</b>	<b>101802</b>	<b>141803</b>	<b>141817</b>	<b>161816</b>	<b>140618</b>	<b>140609</b>
PMXP 041806 55 FD			PMXMD0406	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK0618	PMXUK 0406	PMXAOK0406
<b>061806 55 FD</b>	600	1800	<b>0610601</b>	<b>101802</b>	<b>161803</b>	<b>161817</b>	<b>161816</b>	<b>160618</b>	<b>160609</b>
PMXP 061806 55 FD			PMXMD0606	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK0618	PMXUK 0606	PMXAOK0606
<b>081806 55 FD</b>	800	1800	<b>0810601</b>	<b>101802</b>	<b>181803</b>	<b>181817</b>	<b>161816</b>	<b>180618</b>	<b>180609</b>
PMXP 081806 55 FD			PMXMD0806	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK0618	PMXUK 0806	PMXAOK0806
<b>101806 55 FD</b>	1000	1800	<b>01010601</b>	<b>101802</b>	<b>1101803</b>	<b>1101817</b>	<b>161816</b>	<b>1100618</b>	<b>1100609</b>
PMXP 101806 55 FD			PMXMD 1006	PMXDP 18	PMXOK 1018	PMXAK 1018	PMXYK0618	PMXUK 1006	PMXAOK 1006
<b>032006 55 FD</b>	300	2000	<b>0310601</b>	<b>102002</b>	<b>132003</b>	<b>132017</b>	<b>162016</b>	<b>130618</b>	<b>130609</b>
PMXP 032006 55 FD			PMXMD0306	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK0620	PMXUK 0306	PMXAOK0306
<b>042006 55 FD</b>	400	2000	<b>0410601</b>	<b>102002</b>	<b>142003</b>	<b>142017</b>	<b>162016</b>	<b>140618</b>	<b>140609</b>
PMXP 042006 55 FD			PMXMD0406	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK0620	PMXUK 0406	PMXAOK0406
<b>062006 55 FD</b>	600	2000	<b>0610601</b>	<b>102002</b>	<b>162003</b>	<b>162017</b>	<b>162016</b>	<b>160618</b>	<b>160609</b>
PMXP 062006 55 FD			PMXMD0606	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK0620	PMXUK 0606	PMXAOK0606
<b>082006 55 FD</b>	800	2000	<b>0810601</b>	<b>102002</b>	<b>182003</b>	<b>182017</b>	<b>162016</b>	<b>180618</b>	<b>180609</b>
PMXP 082006 55 FD			PMXMD0806	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK0620	PMXUK 0806	PMXAOK0806
<b>102006 55 FD</b>	1000	2000	<b>01010601</b>	<b>102002</b>	<b>1102003</b>	<b>1102017</b>	<b>162016</b>	<b>1100618</b>	<b>1100609</b>
PMXP 102006 55 FD			PMXMD 1006	PMXDP 20	PMXOK 1020	PMXAK 1020	PMXYK0620	PMXUK 1006	PMXAOK 1006
<b>032206 55 FD</b>	300	2200	<b>0310601</b>	<b>102202</b>	<b>132203</b>	<b>132217</b>	<b>162216</b>	<b>130618</b>	<b>130609</b>
PMXP 032206 55 FD			PMXMD0306	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK0622	PMXUK 0306	PMXAOK0306
<b>042206 55 FD</b>	400	2200	<b>0410601</b>	<b>102202</b>	<b>142203</b>	<b>142217</b>	<b>162216</b>	<b>140618</b>	<b>140609</b>
PMXP 042206 55 FD			PMXMD0406	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK0622	PMXUK 0406	PMXAOK0406
<b>062206 55 FD</b>	600	2200	<b>0610601</b>	<b>102202</b>	<b>162203</b>	<b>162217</b>	<b>162216</b>	<b>160618</b>	<b>160609</b>
PMXP 062206 55 FD			PMXMD0606	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK0622	PMXUK 0606	PMXAOK0606
<b>082206 55 FD</b>	800	2200	<b>0810601</b>	<b>102202</b>	<b>182203</b>	<b>182217</b>	<b>162216</b>	<b>180618</b>	<b>180609</b>
PMXP 082206 55 FD			PMXMD0806	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK0622	PMXUK 0806	PMXAOK0806
<b>102206 55 FD</b>	1000	2200	<b>01010601</b>	<b>102202</b>	<b>1102203</b>	<b>1102217</b>	<b>162216</b>	<b>1100618</b>	<b>1100609</b>
PMXP 102206 55 FD			PMXMD 1006	PMXDP 22	PMXOK 1022	PMXAK 1022	PMXYK0622	PMXUK 1006	PMXAOK 1006

# PREMIUM-X

ENCLOSURES / KABINLER

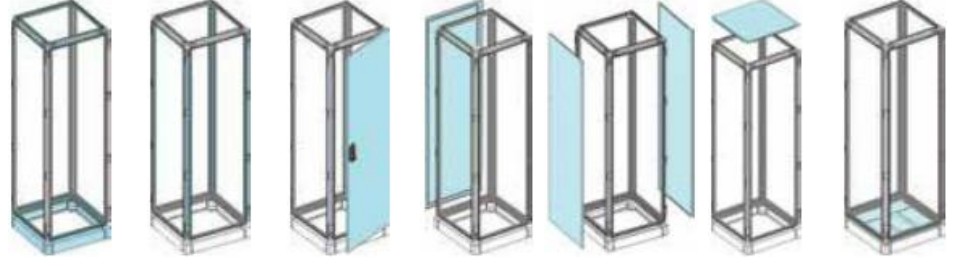
SELECTION OF THE STRUCTURE / KABİN SEÇİMİ



\*This code includes module set, vertical profiles, front door, rear cover, top and bottom plate. Side panels shall be selected separately.  
\* Kısa kod modül seti, dikey profil, ön kapı, arka kapak, üst kapak ve alt kapak içermektedir. Yan kapaklar ayrıca seçilmelidir.

800 mm Depth / 800 mm Derinlik

Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP65	Side Panel IP65	Top Plate IP65	Bottom Plate IP55
<b>031808 55 FD</b>	300	1800	<b>0310801</b>	<b>101802</b>	<b>131803</b>	<b>131817</b>	<b>181816</b>	<b>130818</b>	<b>130809</b>
PMXP 031808 55 FD			PMXMD 0308	PMXDP 18	PMXOK 0318	PMXAK 0318	PMXYK 0818	PMXUK 0308	PMXAOK 0308
<b>041808 55 FD</b>	400	1800	<b>0410801</b>	<b>101802</b>	<b>141803</b>	<b>141817</b>	<b>181816</b>	<b>140818</b>	<b>140809</b>
PMXP 041808 55 FD			PMXMD 0408	PMXDP 18	PMXOK 0418	PMXAK 0418	PMXYK 0818	PMXUK 0408	PMXAOK 0408
<b>061808 55 FD</b>	600	1800	<b>0610801</b>	<b>101802</b>	<b>161803</b>	<b>161817</b>	<b>181816</b>	<b>160818</b>	<b>160809</b>
PMXP 061808 55 FD			PMXMD 0608	PMXDP 18	PMXOK 0618	PMXAK 0618	PMXYK 0818	PMXUK 0608	PMXAOK 0608
<b>081808 55 FD</b>	800	1800	<b>0810801</b>	<b>101802</b>	<b>181803</b>	<b>181817</b>	<b>181816</b>	<b>180818</b>	<b>180809</b>
PMXP 081808 55 FD			PMXMD 0808	PMXDP 18	PMXOK 0818	PMXAK 0818	PMXYK 0818	PMXUK 0808	PMXAOK 0808
<b>101808 55 FD</b>	1000	1800	<b>01010801</b>	<b>101802</b>	<b>1101803</b>	<b>1101817</b>	<b>181816</b>	<b>1100818</b>	<b>1100809</b>
PMXP 101808 55 FD			PMXMD 1008	PMXDP 18	PMXOK 1018	PMXAK 1018	PMXYK 0818	PMXUK 1008	PMXAOK 1008
<b>032008 55 FD</b>	300	2000	<b>0310801</b>	<b>102002</b>	<b>132003</b>	<b>132017</b>	<b>182016</b>	<b>130818</b>	<b>130809</b>
PMXP 032008 55 FD			PMXMD 0308	PMXDP 20	PMXOK 0320	PMXAK 0320	PMXYK 0820	PMXUK 0308	PMXAOK 0308
<b>042008 55 FD</b>	400	2000	<b>0410801</b>	<b>102002</b>	<b>142003</b>	<b>142017</b>	<b>182016</b>	<b>140818</b>	<b>140809</b>
PMXP 042008 55 FD			PMXMD 0408	PMXDP 20	PMXOK 0420	PMXAK 0420	PMXYK 0820	PMXUK 0408	PMXAOK 0408
<b>062008 55 FD</b>	600	2000	<b>0610801</b>	<b>102002</b>	<b>162003</b>	<b>162017</b>	<b>182016</b>	<b>160818</b>	<b>160809</b>
PMXP 062008 55 FD			PMXMD 0608	PMXDP 20	PMXOK 0620	PMXAK 0620	PMXYK 0820	PMXUK 0608	PMXAOK 0608
<b>082008 55 FD</b>	800	2000	<b>0810801</b>	<b>102002</b>	<b>182003</b>	<b>182017</b>	<b>182016</b>	<b>180818</b>	<b>180809</b>
PMXP 082008 55 FD			PMXMD 0808	PMXDP 20	PMXOK 0820	PMXAK 0820	PMXYK 0820	PMXUK 0808	PMXAOK 0808
<b>102008 55 FD</b>	1000	2000	<b>01010801</b>	<b>102002</b>	<b>1102003</b>	<b>1102017</b>	<b>182016</b>	<b>1100818</b>	<b>1100809</b>
PMXP 102008 55 FD			PMXMD 1008	PMXDP 20	PMXOK 1020	PMXAK 1020	PMXYK 0820	PMXUK 1008	PMXAOK 1008
<b>032208 55 FD</b>	300	2200	<b>0310801</b>	<b>102202</b>	<b>132203</b>	<b>132217</b>	<b>182216</b>	<b>130818</b>	<b>130809</b>
PMXP 032208 55 FD			PMXMD 0308	PMXDP 22	PMXOK 0322	PMXAK 0322	PMXYK 0822	PMXUK 0308	PMXAOK 0308
<b>042208 55 FD</b>	400	2200	<b>0410801</b>	<b>102202</b>	<b>142203</b>	<b>142217</b>	<b>182216</b>	<b>140818</b>	<b>140809</b>
PMXP 042208 55 FD			PMXMD 0408	PMXDP 22	PMXOK 0422	PMXAK 0422	PMXYK 0822	PMXUK 0408	PMXAOK 0408
<b>062208 55 FD</b>	600	2200	<b>0610801</b>	<b>102202</b>	<b>162203</b>	<b>162217</b>	<b>182216</b>	<b>160818</b>	<b>160809</b>
PMXP 062208 55 FD			PMXMD 0608	PMXDP 22	PMXOK 0622	PMXAK 0622	PMXYK 0822	PMXUK 0608	PMXAOK 0608
<b>082208 55 FD</b>	800	2200	<b>0810801</b>	<b>102202</b>	<b>182203</b>	<b>182217</b>	<b>182216</b>	<b>180818</b>	<b>180809</b>
PMXP 082208 55 FD			PMXMD 0808	PMXDP 22	PMXOK 0822	PMXAK 0822	PMXYK 0822	PMXUK 0808	PMXAOK 0808
<b>102208 55 FD</b>	1000	2200	<b>01010801</b>	<b>102202</b>	<b>1102203</b>	<b>1102217</b>	<b>182216</b>	<b>1100818</b>	<b>1100809</b>
PMXP 102208 55 FD			PMXMD 1008	PMXDP 22	PMXOK 1022	PMXAK 1022	PMXYK 0822	PMXUK 1008	PMXAOK 1008



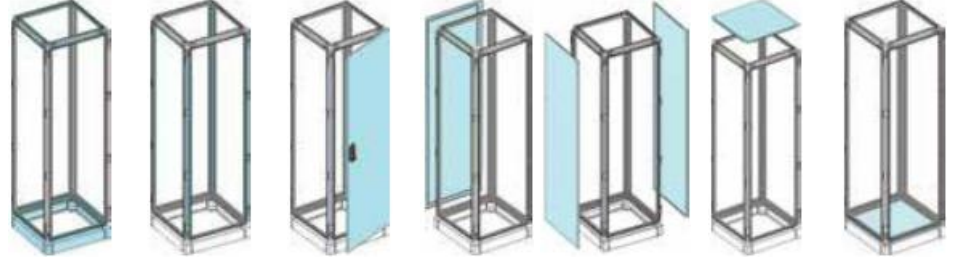
1000 mm Depth / 1000 mm Derinlik

Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP65	Side Panel IP65	Top Plate IP65	Bottom Plate IP55
<b>031810 55 FD</b>	300	1800	<b>0311001</b>	<b>101802</b>	<b>131803</b>	<b>131817</b>	<b>1101816</b>	<b>131018</b>	<b>131009</b>
PMXP 031810 55 FD			PMXMD0310	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK 1018	PMXUK0310	PMXAOK0310
<b>041810 55 FD</b>	400	1800	<b>0411001</b>	<b>101802</b>	<b>141803</b>	<b>141817</b>	<b>1101816</b>	<b>141018</b>	<b>141009</b>
PMXP 041810 55 FD			PMXMD0410	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK 1018	PMXUK0410	PMXAOK0410
<b>061810 55 FD</b>	600	1800	<b>0611001</b>	<b>101802</b>	<b>161803</b>	<b>161817</b>	<b>1101816</b>	<b>161018</b>	<b>161009</b>
PMXP 061810 55 FD			PMXMD0610	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK 1018	PMXUK0610	PMXAOK0610
<b>081810 55 FD</b>	800	1800	<b>0811001</b>	<b>101802</b>	<b>181803</b>	<b>181817</b>	<b>1101816</b>	<b>181018</b>	<b>181009</b>
PMXP 081810 55 FD			PMXMD0810	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK 1018	PMXUK0810	PMXAOK0810
<b>101810 55 FD</b>	1000	1800	<b>01011001</b>	<b>101802</b>	<b>1101803</b>	<b>1101817</b>	<b>1101816</b>	<b>1101018</b>	<b>1101009</b>
PMXP 101810 55 FD			PMXMD 1010	PMXDP 18	PMXOK 1018	PMXAK 1018	PMXYK 1018	PMXUK 1010	PMXAOK 1010
<b>032010 55 FD</b>	300	2000	<b>0311001</b>	<b>102002</b>	<b>132003</b>	<b>132017</b>	<b>1102016</b>	<b>131018</b>	<b>131009</b>
PMXP 032010 55 FD			PMXMD0310	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK 1020	PMXUK0310	PMXAOK0310
<b>042010 55 FD</b>	400	2000	<b>0411001</b>	<b>102002</b>	<b>142003</b>	<b>142017</b>	<b>1102016</b>	<b>141018</b>	<b>141009</b>
PMXP 042010 55 FD			PMXMD0410	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK 1020	PMXUK0410	PMXAOK0410
<b>062010 55 FD</b>	600	2000	<b>0611001</b>	<b>102002</b>	<b>162003</b>	<b>162017</b>	<b>1102016</b>	<b>161018</b>	<b>161009</b>
PMXP 062010 55 FD			PMXMD0610	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK 1020	PMXUK0610	PMXAOK0610
<b>082010 55 FD</b>	800	2000	<b>0811001</b>	<b>102002</b>	<b>182003</b>	<b>182017</b>	<b>1102016</b>	<b>181018</b>	<b>181009</b>
PMXP 082010 55 FD			PMXMD0810	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK 1020	PMXUK0810	PMXAOK0810
<b>102010 55 FD</b>	1000	2000	<b>01011001</b>	<b>102002</b>	<b>1102003</b>	<b>1102017</b>	<b>1102016</b>	<b>1101018</b>	<b>1101009</b>
PMXP 102010 55 FD			PMXMD 1010	PMXDP 20	PMXOK 1020	PMXAK 1020	PMXYK 1020	PMXUK 1010	PMXAOK 1010
<b>032210 55 FD</b>	300	2200	<b>0311001</b>	<b>102202</b>	<b>132203</b>	<b>132217</b>	<b>1102216</b>	<b>131018</b>	<b>131009</b>
PMXP 032210 55 FD			PMXMD0310	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK 1022	PMXUK0310	PMXAOK0310
<b>042210 55 FD</b>	400	2200	<b>0411001</b>	<b>102202</b>	<b>142203</b>	<b>142217</b>	<b>1102216</b>	<b>141018</b>	<b>141009</b>
PMXP 042210 55 FD			PMXMD0410	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK 1022	PMXUK0410	PMXAOK0410
<b>062210 55 FD</b>	600	2200	<b>0611001</b>	<b>102202</b>	<b>162203</b>	<b>162217</b>	<b>1102216</b>	<b>161018</b>	<b>161009</b>
PMXP 062210 55 FD			PMXMD0610	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK 1022	PMXUK0610	PMXAOK0610
<b>082210 55 FD</b>	800	2200	<b>0811001</b>	<b>102202</b>	<b>182203</b>	<b>182217</b>	<b>1102216</b>	<b>181018</b>	<b>181009</b>
PMXP 082210 55 FD			PMXMD0810	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK 1022	PMXUK0810	PMXAOK0810
<b>102210 55 FD</b>	1000	2200	<b>01011001</b>	<b>102202</b>	<b>1102203</b>	<b>1102217</b>	<b>1102216</b>	<b>1101018</b>	<b>1101009</b>
PMXP 102210 55 FD			PMXMD 1010	PMXDP 22	PMXOK 1022	PMXAK 1022	PMXYK 1022	PMXUK 1010	PMXAOK 1010

# PREMIUM-X

ENCLOSURES / KABINLER

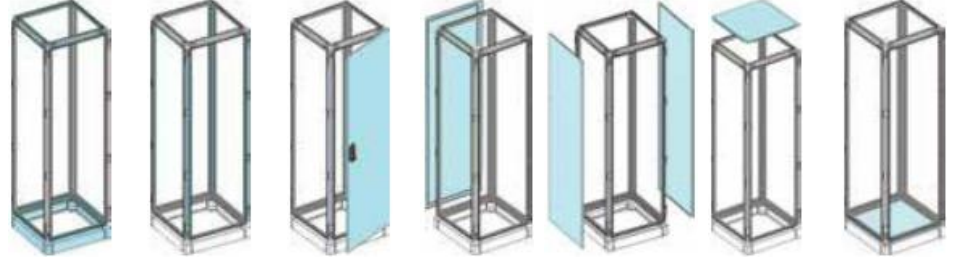
SELECTION OF THE STRUCTURE / KABİN SEÇİMİ



\* This code includes module set, vertical profiles, front door, rear cover, top and bottom plate. Side panels shall be selected separately.  
\* Kısa kod modül seti, dikey profil, ön kapı, arka kapak, üst kapak ve alt kapak içermektedir. Yan kapaklar ayrıca seçilmelidir.

400 mm Depth / 400 mm Derinlik

Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP65	Side Panel IP65	Top Plate IP65	Bottom Plate IP65
<b>031804 65 FD</b>	300	1800	<b>0310401</b>	<b>101802</b>	<b>131803</b>	<b>131817</b>	<b>141816</b>	<b>130418</b>	<b>130419</b>
PMXP 031804 65 FD			PMXMD0304	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK0418	PMXUK 0304	PMXAOK0304
<b>041804 65 FD</b>	400	1800	<b>0410401</b>	<b>101802</b>	<b>141803</b>	<b>141817</b>	<b>141816</b>	<b>140418</b>	<b>140419</b>
PMXP 041804 65 FD			PMXMD0404	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK0418	PMXUK 0404	PMXAOK0404
<b>061804 65 FD</b>	600	1800	<b>0610401</b>	<b>101802</b>	<b>161803</b>	<b>161817</b>	<b>141816</b>	<b>160418</b>	<b>160419</b>
PMXP 061804 65 FD			PMXMD0604	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK0418	PMXUK 0604	PMXAOK0604
<b>081804 65 FD</b>	800	1800	<b>0810401</b>	<b>101802</b>	<b>181803</b>	<b>181817</b>	<b>141816</b>	<b>180418</b>	<b>180419</b>
PMXP 081804 65 FD			PMXMD0804	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK0418	PMXUK 0804	PMXAOK0804
<b>101804 65 FD</b>	1000	1800	<b>01010401</b>	<b>101802</b>	<b>1101803</b>	<b>1101817</b>	<b>141816</b>	<b>1100418</b>	<b>1100419</b>
PMXP 101804 65 FD			PMXMD 1004	PMXDP 18	PMXOK 1018	PMXAK 1018	PMXYK0418	PMXUK 1004	PMXAOK 1004
<b>032004 65 FD</b>	300	2000	<b>0310401</b>	<b>102002</b>	<b>132003</b>	<b>132017</b>	<b>142016</b>	<b>130418</b>	<b>130419</b>
PMXP 032004 65 FD			PMXMD0304	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK 0420	PMXUK 0304	PMXAOK0304
<b>042004 65 FD</b>	400	2000	<b>0410401</b>	<b>102002</b>	<b>142003</b>	<b>142017</b>	<b>142016</b>	<b>140418</b>	<b>140419</b>
PMXP 042004 65 FD			PMXMD0404	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK0420	PMXUK 0404	PMXAOK0404
<b>062004 65 FD</b>	600	2000	<b>0610401</b>	<b>102002</b>	<b>162003</b>	<b>162017</b>	<b>142016</b>	<b>160418</b>	<b>160419</b>
PMXP 062004 65 FD			PMXMD0604	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK0420	PMXUK 0604	PMXAOK0604
<b>082004 65 FD</b>	800	2000	<b>0810401</b>	<b>102002</b>	<b>182003</b>	<b>182017</b>	<b>142016</b>	<b>180418</b>	<b>180419</b>
PMXP 082004 65 FD			PMXMD0804	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK 0420	PMXUK 0804	PMXAOK0804
<b>102004 65 FD</b>	1000	2000	<b>01010401</b>	<b>102002</b>	<b>1102003</b>	<b>1102017</b>	<b>142016</b>	<b>1100418</b>	<b>1100419</b>
PMXP 102004 65 FD			PMXMD 1004	PMXDP 20	PMXOK 1020	PMXAK 1020	PMXYK 0420	PMXUK 1004	PMXAOK 1004
<b>032204 65 FD</b>	300	2200	<b>0310401</b>	<b>102202</b>	<b>132203</b>	<b>132217</b>	<b>142216</b>	<b>130418</b>	<b>130419</b>
PMXP 032204 65 FD			PMXMD0304	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK 0422	PMXUK 0304	PMXAOK0304
<b>042204 65 FD</b>	400	2200	<b>0410401</b>	<b>102202</b>	<b>142203</b>	<b>142217</b>	<b>142216</b>	<b>140418</b>	<b>140419</b>
PMXP 042204 65 FD			PMXMD0404	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK 0422	PMXUK 0404	PMXAOK0404
<b>062204 65 FD</b>	600	2200	<b>0610401</b>	<b>102202</b>	<b>162203</b>	<b>162217</b>	<b>142216</b>	<b>160418</b>	<b>160419</b>
PMXP 062204 65 FD			PMXMD0604	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK 0422	PMXUK 0604	PMXAOK0604
<b>082204 65 FD</b>	800	2200	<b>0810401</b>	<b>102202</b>	<b>182203</b>	<b>182217</b>	<b>142216</b>	<b>180418</b>	<b>180419</b>
PMXP 082204 65 FD			PMXMD0804	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK 0422	PMXUK 0804	PMXAOK0804
<b>102204 65 FD</b>	1000	2200	<b>01010401</b>	<b>102202</b>	<b>1102203</b>	<b>1102217</b>	<b>142216</b>	<b>1100418</b>	<b>1100419</b>
PMXP 102204 65 FD			PMXMD 1004	PMXDP 22	PMXOK 1022	PMXAK 1022	PMXYK 0422	PMXUK 1004	PMXAOK 1004



600 mm Depth / 600 mm Derinlik

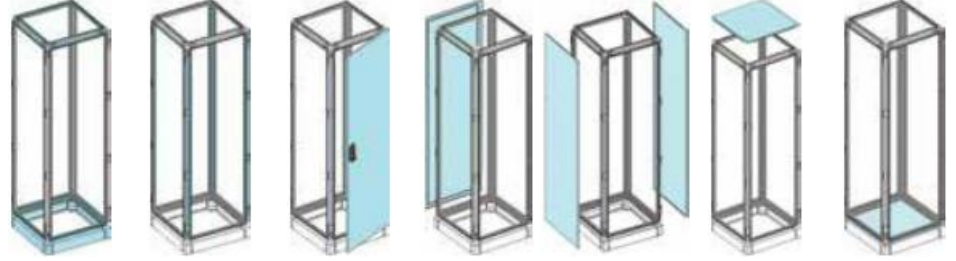
Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP65	Side Panel IP65	Top Plate IP65	Bottom Plate IP65
<b>031806 65 FD</b>	300	1800	<b>0310601</b>	<b>101802</b>	<b>131803</b>	<b>131817</b>	<b>161816</b>	<b>130618</b>	<b>130619</b>
PMXP 031806 65 FD			PMXMD0306	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK0618	PMXUK 0306	PMXAOK0306
<b>041806 65 FD</b>	400	1800	<b>0410601</b>	<b>101802</b>	<b>141803</b>	<b>141817</b>	<b>161816</b>	<b>140618</b>	<b>140619</b>
PMXP 041806 65 FD			PMXMD0406	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK0618	PMXUK 0406	PMXAOK0406
<b>061806 65 FD</b>	600	1800	<b>0610601</b>	<b>101802</b>	<b>161803</b>	<b>161817</b>	<b>161816</b>	<b>160618</b>	<b>160619</b>
PMXP 061806 65 FD			PMXMD0606	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK0618	PMXUK 0606	PMXAOK0606
<b>081806 65 FD</b>	800	1800	<b>0810601</b>	<b>101802</b>	<b>181803</b>	<b>181817</b>	<b>161816</b>	<b>180618</b>	<b>180619</b>
PMXP 081806 65 FD			PMXMD0806	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK0618	PMXUK 0806	PMXAOK0806
<b>101806 65 FD</b>	1000	1800	<b>01010601</b>	<b>101802</b>	<b>1101803</b>	<b>1101817</b>	<b>161816</b>	<b>1100618</b>	<b>1100619</b>
PMXP 101806 65 FD			PMXMD 1006	PMXDP 18	PMXOK 1018	PMXAK 1018	PMXYK0618	PMXUK 1006	PMXAOK 1006
<b>032006 65 FD</b>	300	2000	<b>0310601</b>	<b>102002</b>	<b>132003</b>	<b>132017</b>	<b>162016</b>	<b>130618</b>	<b>130619</b>
PMXP 032006 65 FD			PMXMD0306	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK0620	PMXUK 0306	PMXAOK0306
<b>042006 65 FD</b>	400	2000	<b>0410601</b>	<b>102002</b>	<b>142003</b>	<b>142017</b>	<b>162016</b>	<b>140618</b>	<b>140619</b>
PMXP 042006 65 FD			PMXMD0406	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK0620	PMXUK 0406	PMXAOK0406
<b>062006 65 FD</b>	600	2000	<b>0610601</b>	<b>102002</b>	<b>162003</b>	<b>162017</b>	<b>162016</b>	<b>160618</b>	<b>160619</b>
PMXP 062006 65 FD			PMXMD0606	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK0620	PMXUK 0606	PMXAOK0606
<b>082006 65 FD</b>	800	2000	<b>0810601</b>	<b>102002</b>	<b>182003</b>	<b>182017</b>	<b>162016</b>	<b>180618</b>	<b>180619</b>
PMXP 082006 65 FD			PMXMD0806	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK0620	PMXUK 0806	PMXAOK0806
<b>102006 65 FD</b>	1000	2000	<b>01010601</b>	<b>102002</b>	<b>1102003</b>	<b>1102017</b>	<b>162016</b>	<b>1100618</b>	<b>1100619</b>
PMXP 102006 65 FD			PMXMD 1006	PMXDP 20	PMXOK 1020	PMXAK 1020	PMXYK0620	PMXUK 1006	PMXAOK 1006
<b>032206 65 FD</b>	300	2200	<b>0310601</b>	<b>102202</b>	<b>132203</b>	<b>132217</b>	<b>162216</b>	<b>130618</b>	<b>130619</b>
PMXP 032206 65 FD			PMXMD0306	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK0622	PMXUK 0306	PMXAOK0306
<b>042206 65 FD</b>	400	2200	<b>0410601</b>	<b>102202</b>	<b>142203</b>	<b>142217</b>	<b>162216</b>	<b>140618</b>	<b>140619</b>
PMXP 042206 65 FD			PMXMD0406	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK0622	PMXUK 0406	PMXAOK0406
<b>062206 65 FD</b>	600	2200	<b>0610601</b>	<b>102202</b>	<b>162203</b>	<b>162217</b>	<b>162216</b>	<b>160618</b>	<b>160619</b>
PMXP 062206 65 FD			PMXMD0606	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK0622	PMXUK 0606	PMXAOK0606
<b>082206 65 FD</b>	800	2200	<b>0810601</b>	<b>102202</b>	<b>182203</b>	<b>182217</b>	<b>162216</b>	<b>180618</b>	<b>180619</b>
PMXP 082206 65 FD			PMXMD0806	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK0622	PMXUK 0806	PMXAOK0806
<b>102206 65 FD</b>	1000	2200	<b>01010601</b>	<b>102202</b>	<b>1102203</b>	<b>1102217</b>	<b>162216</b>	<b>1100618</b>	<b>1100619</b>
PMXP 102206 65 FD			PMXMD 1006	PMXDP 22	PMXOK 1022	PMXAK 1022	PMXYK0622	PMXUK 1006	PMXAOK 1006



# PREMIUM-X

ENCLOSURES / KABINLER

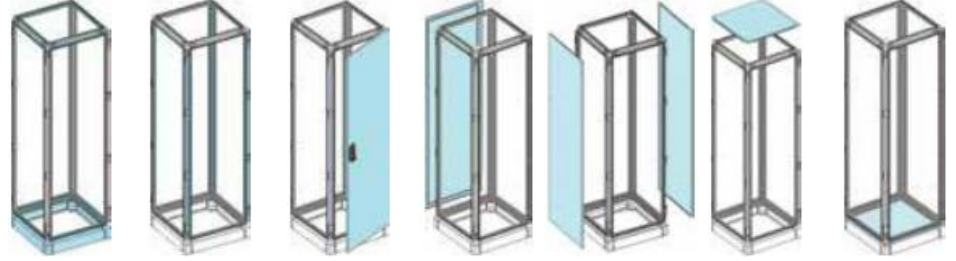
SELECTION OF THE STRUCTURE / KABİN SEÇİMİ



\* This code includes module set, vertical profiles, front door, rear cover, top and bottom plate. Side panels shall be selected separately.  
\* Kısa kod modül seti, dikey profil, ön kapı, arka kapak, üst kapak ve alt kapak içermektedir. Yan kapaklar ayrıca seçilmelidir.

800 mm Depth / 800 mm Derinlik

Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP65	Side Panel IP65	Top Plate IP65	Bottom Plate IP65
<b>031808 65 FD</b>	300	1800	<b>0310801</b>	<b>101802</b>	<b>131803</b>	<b>131817</b>	<b>181816</b>	<b>130818</b>	<b>130819</b>
PMXP 031808 65 FD			PMXMD 0308	PMXDP 18	PMXOK 0318	PMXAK 0318	PMXYK 0818	PMXUK 0308	PMXAOK 0308
<b>041808 65 FD</b>	400	1800	<b>0410801</b>	<b>101802</b>	<b>141803</b>	<b>141817</b>	<b>181816</b>	<b>140818</b>	<b>140819</b>
PMXP 041808 65 FD			PMXMD 0408	PMXDP 18	PMXOK 0418	PMXAK 0418	PMXYK 0818	PMXUK 0408	PMXAOK 0408
<b>061808 65 FD</b>	600	1800	<b>0610801</b>	<b>101802</b>	<b>161803</b>	<b>161817</b>	<b>181816</b>	<b>160818</b>	<b>160819</b>
PMXP 061808 65 FD			PMXMD 0608	PMXDP 18	PMXOK 0618	PMXAK 0618	PMXYK 0818	PMXUK 0608	PMXAOK 0608
<b>081808 65 FD</b>	800	1800	<b>0810801</b>	<b>101802</b>	<b>181803</b>	<b>181817</b>	<b>181816</b>	<b>180818</b>	<b>180819</b>
PMXP 081808 65 FD			PMXMD 0808	PMXDP 18	PMXOK 0818	PMXAK 0818	PMXYK 0818	PMXUK 0808	PMXAOK 0808
<b>101808 65 FD</b>	1000	1800	<b>01010801</b>	<b>101802</b>	<b>1101803</b>	<b>1101817</b>	<b>181816</b>	<b>1100818</b>	<b>1100819</b>
PMXP 101808 65 FD			PMXMD 1008	PMXDP 18	PMXOK 1018	PMXAK 1018	PMXYK 0818	PMXUK 1008	PMXAOK 1008
<b>032008 65 FD</b>	300	2000	<b>0310801</b>	<b>102002</b>	<b>132003</b>	<b>132017</b>	<b>182016</b>	<b>130818</b>	<b>130819</b>
PMXP 032008 65 FD			PMXMD 0308	PMXDP 20	PMXOK 0320	PMXAK 0320	PMXYK 0820	PMXUK 0308	PMXAOK 0308
<b>042008 65 FD</b>	400	2000	<b>0410801</b>	<b>102002</b>	<b>142003</b>	<b>142017</b>	<b>182016</b>	<b>140818</b>	<b>140819</b>
PMXP 042008 65 FD			PMXMD 0408	PMXDP 20	PMXOK 0420	PMXAK 0420	PMXYK 0820	PMXUK 0408	PMXAOK 0408
<b>062008 65 FD</b>	600	2000	<b>0610801</b>	<b>102002</b>	<b>162003</b>	<b>162017</b>	<b>182016</b>	<b>160818</b>	<b>160819</b>
PMXP 062008 65 FD			PMXMD 0608	PMXDP 20	PMXOK 0620	PMXAK 0620	PMXYK 0820	PMXUK 0608	PMXAOK 0608
<b>082008 65 FD</b>	800	2000	<b>0810801</b>	<b>102002</b>	<b>182003</b>	<b>182017</b>	<b>182016</b>	<b>180818</b>	<b>180819</b>
PMXP 082008 65 FD			PMXMD 0808	PMXDP 20	PMXOK 0820	PMXAK 0820	PMXYK 0820	PMXUK 0808	PMXAOK 0808
<b>102008 65 FD</b>	1000	2000	<b>01010801</b>	<b>102002</b>	<b>1102003</b>	<b>1102017</b>	<b>182016</b>	<b>1100818</b>	<b>1100819</b>
PMXP 102008 65 FD			PMXMD 1008	PMXDP 20	PMXOK 1020	PMXAK 1020	PMXYK 0820	PMXUK 1008	PMXAOK 1008
<b>032208 65 FD</b>	300	2200	<b>0310801</b>	<b>102202</b>	<b>132203</b>	<b>132217</b>	<b>182216</b>	<b>130818</b>	<b>130819</b>
PMXP 032208 65 FD			PMXMD 0308	PMXDP 22	PMXOK 0322	PMXAK 0322	PMXYK 0822	PMXUK 0308	PMXAOK 0308
<b>042208 65 FD</b>	400	2200	<b>0410801</b>	<b>102202</b>	<b>142203</b>	<b>142217</b>	<b>182216</b>	<b>140818</b>	<b>140819</b>
PMXP 042208 65 FD			PMXMD 0408	PMXDP 22	PMXOK 0422	PMXAK 0422	PMXYK 0822	PMXUK 0408	PMXAOK 0408
<b>062208 65 FD</b>	600	2200	<b>0610801</b>	<b>102202</b>	<b>162203</b>	<b>162217</b>	<b>182216</b>	<b>160818</b>	<b>160819</b>
PMXP 062208 65 FD			PMXMD 0608	PMXDP 22	PMXOK 0622	PMXAK 0622	PMXYK 0822	PMXUK 0608	PMXAOK 0608
<b>082208 65 FD</b>	800	2200	<b>0810801</b>	<b>102202</b>	<b>182203</b>	<b>182217</b>	<b>182216</b>	<b>180818</b>	<b>180819</b>
PMXP 082208 65 FD			PMXMD 0808	PMXDP 22	PMXOK 0822	PMXAK 0822	PMXYK 0822	PMXUK 0808	PMXAOK 0808
<b>102208 65 FD</b>	1000	2200	<b>01010801</b>	<b>102202</b>	<b>1102203</b>	<b>1102217</b>	<b>182216</b>	<b>1100818</b>	<b>1100819</b>
PMXP 102208 65 FD			PMXMD 1008	PMXDP 22	PMXOK 1022	PMXAK 1022	PMXYK 0822	PMXUK 1008	PMXAOK 1008



1000 mm Depth / 1000 mm Derinlik

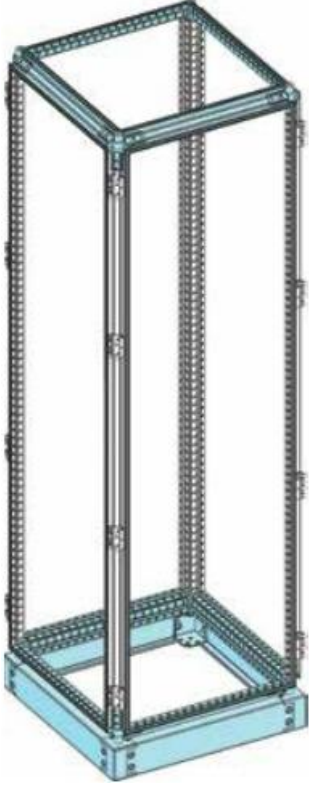
Code * Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Module Set	Vertical Profiles	Flat Front Door	Rear Cover IP65	Side Panel IP65	Top Plate IP65	Bottom Plate IP65
<b>031810 65 FD</b>	300	1800	<b>0311001</b>	<b>101802</b>	<b>131803</b>	<b>131817</b>	<b>1101816</b>	<b>131018</b>	<b>131019</b>
PMXP 031810 65 FD			PMXMD0310	PMXDP 18	PMXOK0318	PMXAK 0318	PMXYK 1018	PMXUK0310	PMXAOK0310
<b>041810 65 FD</b>	400	1800	<b>0411001</b>	<b>101802</b>	<b>141803</b>	<b>141817</b>	<b>1101816</b>	<b>141018</b>	<b>141019</b>
PMXP 041810 65 FD			PMXMD0410	PMXDP 18	PMXOK0418	PMXAK 0418	PMXYK 1018	PMXUK0410	PMXAOK0410
<b>061810 65 FD</b>	600	1800	<b>0611001</b>	<b>101802</b>	<b>161803</b>	<b>161817</b>	<b>1101816</b>	<b>161018</b>	<b>161019</b>
PMXP 061810 65 FD			PMXMD0610	PMXDP 18	PMXOK0618	PMXAK 0618	PMXYK 1018	PMXUK0610	PMXAOK0610
<b>081810 65 FD</b>	800	1800	<b>0811001</b>	<b>101802</b>	<b>181803</b>	<b>181817</b>	<b>1101816</b>	<b>181018</b>	<b>181019</b>
PMXP 081810 65 FD			PMXMD0810	PMXDP 18	PMXOK0818	PMXAK 0818	PMXYK 1018	PMXUK0810	PMXAOK0810
<b>101810 65 FD</b>	1000	1800	<b>01011001</b>	<b>101802</b>	<b>1101803</b>	<b>1101817</b>	<b>1101816</b>	<b>1101018</b>	<b>1101019</b>
PMXP 101810 65 FD			PMXMD 1010	PMXDP 18	PMXOK 1018	PMXAK 1018	PMXYK 1018	PMXUK 1010	PMXAOK 1010
<b>032010 65 FD</b>	300	2000	<b>0311001</b>	<b>102002</b>	<b>132003</b>	<b>132017</b>	<b>1102016</b>	<b>131018</b>	<b>131019</b>
PMXP 032010 65 FD			PMXMD0310	PMXDP 20	PMXOK0320	PMXAK 0320	PMXYK 1020	PMXUK0310	PMXAOK0310
<b>042010 65 FD</b>	400	2000	<b>0411001</b>	<b>102002</b>	<b>142003</b>	<b>142017</b>	<b>1102016</b>	<b>141018</b>	<b>141019</b>
PMXP 042010 65 FD			PMXMD0410	PMXDP 20	PMXOK0420	PMXAK 0420	PMXYK 1020	PMXUK0410	PMXAOK0410
<b>062010 65 FD</b>	600	2000	<b>0611001</b>	<b>102002</b>	<b>162003</b>	<b>162017</b>	<b>1102016</b>	<b>161018</b>	<b>161019</b>
PMXP 062010 65 FD			PMXMD0610	PMXDP 20	PMXOK0620	PMXAK 0620	PMXYK 1020	PMXUK0610	PMXAOK0610
<b>082010 65 FD</b>	800	2000	<b>0811001</b>	<b>102002</b>	<b>182003</b>	<b>182017</b>	<b>1102016</b>	<b>181018</b>	<b>181019</b>
PMXP 082010 65 FD			PMXMD0810	PMXDP 20	PMXOK0820	PMXAK 0820	PMXYK 1020	PMXUK0810	PMXAOK0810
<b>102010 65 FD</b>	1000	2000	<b>01011001</b>	<b>102002</b>	<b>1102003</b>	<b>1102017</b>	<b>1102016</b>	<b>1101018</b>	<b>1101019</b>
PMXP 102010 65 FD			PMXMD 1010	PMXDP 20	PMXOK 1020	PMXAK 1020	PMXYK 1020	PMXUK 1010	PMXAOK 1010
<b>032210 65 FD</b>	300	2200	<b>0311001</b>	<b>102202</b>	<b>132203</b>	<b>132217</b>	<b>1102216</b>	<b>131018</b>	<b>131019</b>
PMXP 032210 65 FD			PMXMD0310	PMXDP 22	PMXOK0322	PMXAK 0322	PMXYK 1022	PMXUK0310	PMXAOK0310
<b>042210 65 FD</b>	400	2200	<b>0411001</b>	<b>102202</b>	<b>142203</b>	<b>142217</b>	<b>1102216</b>	<b>141018</b>	<b>141019</b>
PMXP 042210 65 FD			PMXMD0410	PMXDP 22	PMXOK0422	PMXAK 0422	PMXYK 1022	PMXUK0410	PMXAOK0410
<b>062210 65 FD</b>	600	2200	<b>0611001</b>	<b>102202</b>	<b>162203</b>	<b>162217</b>	<b>1102216</b>	<b>161018</b>	<b>161019</b>
PMXP 062210 65 FD			PMXMD0610	PMXDP 22	PMXOK0622	PMXAK 0622	PMXYK 1022	PMXUK0610	PMXAOK0610
<b>082210 65 FD</b>	800	2200	<b>0811001</b>	<b>102202</b>	<b>182203</b>	<b>182217</b>	<b>1102216</b>	<b>181018</b>	<b>181019</b>
PMXP 082210 65 FD			PMXMD0810	PMXDP 22	PMXOK0822	PMXAK 0822	PMXYK 1022	PMXUK0810	PMXAOK0810
<b>102210 65 FD</b>	1000	2200	<b>01011001</b>	<b>102202</b>	<b>1102203</b>	<b>1102217</b>	<b>1102216</b>	<b>1101018</b>	<b>1101019</b>
PMXP 102210 65 FD			PMXMD 1010	PMXDP 22	PMXOK 1022	PMXAK 1022	PMXYK 1022	PMXUK 1010	PMXAOK 1010

# PREMIUM-X

ENCLOSURES / KABİNLER

FRAMEWORKS / YAPI

## MODULESETS / MODÜL SETLERİ



Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
400	300	<b>0310401</b> PMXMD0304
	400	<b>0410401</b> PMXMD0404
	600	<b>0610401</b> PMXMD0604
	800	<b>0810401</b> PMXMD0804
	1000	<b>01010401</b> PMXMD1004
	1200	<b>01210401</b> PMXMD 1204

Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
600	300	<b>0310601</b> PMXMD0306
	400	<b>0410601</b> PMXMD0406
	600	<b>0610601</b> PMXMD0606
	800	<b>0810601</b> PMXMD0806
	1000	<b>01010601</b> PMXMD 1006
	1200	<b>01210601</b> PMXMD 1206

Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
800	300	<b>0310801</b> PMXMD0308
	400	<b>0410801</b> PMXMD0408
	600	<b>0610801</b> PMXMD0608
	800	<b>0810801</b> PMXMD0808
	1000	<b>01010801</b> PMXMD1008
	1200	<b>01210801</b> PMXMD 1208

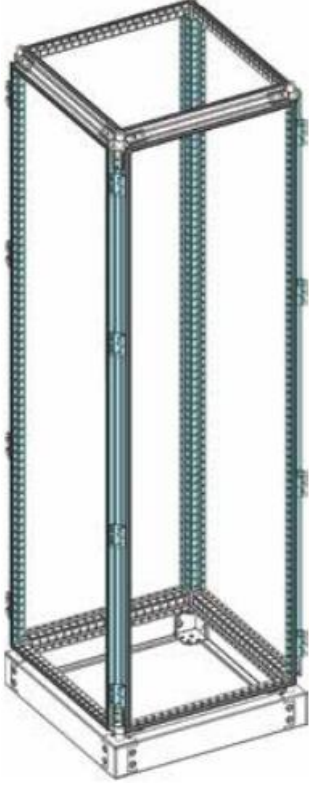
Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
1000	300	<b>0311001</b> PMXMD0310
	400	<b>0411001</b> PMXMD0410
	600	<b>0611001</b> PMXMD0610
	800	<b>0811001</b> PMXMD0810
	1000	<b>01011001</b> PMXMD 1010
	1200	<b>01211001</b> PMXMD 1210

### Parts Included / Dahil Olan Parçalar

Plinth / Baza	1 set
Top - Bottom Frame / Üst Alt Çerçeve	1 set
Installation Accessories / Montaj Aksesuarları	1 set

- Side by Side and Back to Back combinations are possible with combination kits.
- Yan yana ve arka arkaya birleştirmeler kombinasyon kitiyle mümkündür.
- 300 mm width modules are for busbar or cable compartments.
- 300 mm modüller bara veya kablo kompartmanları içindir.

## VERTICAL PROFILES / DIKEY PROFİLLER



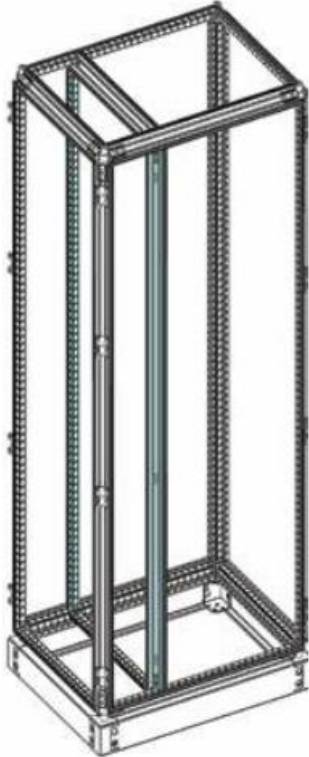
Height Yükseklik (mm)	Code Kod
1400	<b>101402</b> PMXDP 14
1600	<b>101602</b> PMXDP 16
1800	<b>101802</b> PMXDP 18
2000	<b>102002</b> PMXDP 20
2200	<b>102202</b> PMXDP 22

### Parts Included / Dahil Olan Parçalar

Vertical Profile / Dikey Profil	4 pcs
Hinge Kit / Mentşe Kiti	16 pcs

- The vertical profile which has 27 bendings is suitable for the applications from Form 2 up to Form 4.
- 27 bükümden oluşan dikey profil Form 2 den Form 4 e kadar uygulamalara uygundur.
- Applicable up to IP31 with cover plate systems and up to IP65 with flat front door systems.
- Örtü plakalı sistemlerde IP31'e kadar; düz ön kapılı sistemlerde IP65 e kadar uygulamalara uygundur.

## VERTICAL BUSBAR SEPERATION PROFILE / DIKEY BARA BÖLME PROFİLİ



Height Yükseklik (mm)	Code Kod
1400	<b>101411</b> PMXDDBP 14
1600	<b>101611</b> PMXDDBP 16
1800	<b>101811</b> PMXDDBP 18
2000	<b>102011</b> PMXDDBP 20
2200	<b>102211</b> PMXDDBP 22

### Parts Included / Dahil Olan Parçalar

Vertical Busbar Separation Profile / Dikey Bara Bölme Profili	1 pcs
Installation Accessories / Montaj Aksesuarları	2 pcs

- For front and rear separation 2 pcs. of product should be selected.
- Ön ve arka bölme için 2 adet ürün seçilmelidir.
- Separation is required for the cable and busbar compartments.
- Bölümlendirme; kablo ve bara kompartmanları için gereklidir.

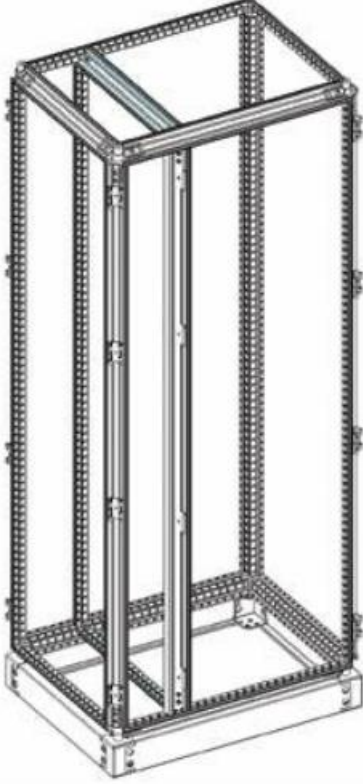
# PREMIUM-X

ENCLOSURES / KABİNLER

FRAMEWORKS / YAPI

A

## HORIZONTAL BUSBAR SEPERATION PROFILE / YATAY BARA BÖLME PROFİLİ



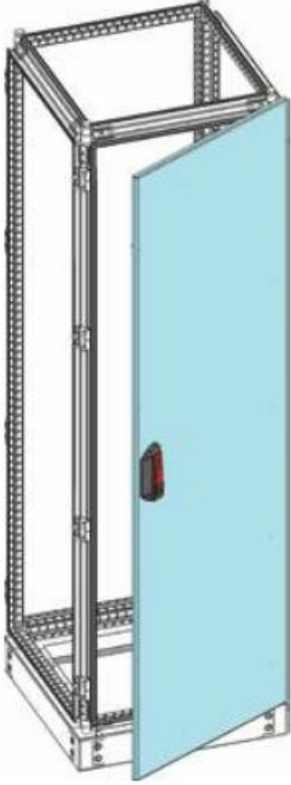
Height Yükseklik (mm)	Code Kod
300	<b>100311</b> PMXDBYP03
400	<b>100411</b> PMXDBYP04
600	<b>100611</b> PMXDBYP06
800	<b>100811</b> PMXDBYP08
1000	<b>101011</b> PMXDBYP10

### Parts Included / Dahil Olan Parçalar

Horizontal Busbar Separation Profile / Yatay Bara Bölme Profili	1 pcs
Installation Accessories / Montaj Aksesuarları	2 pcs

- For top and bottom separation 2 pieces of product should be selected.
- Üst ve alt bölme için 2 adet ürün seçilmelidir.
- Horizontal separation profile should be selected where vertical separation profiles used.
- Yatay bölme profilleri, dikey bölme profillerinin kullanıldığı durumlarda seçilmelidir.

## FLAT DOORS - Up to IP65 / ÖN KAPILAR - IP65'e kadar



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
300		<b>131403</b>
	1400	PMXOK0314
		<b>131603</b>
	1600	PMXOK0316
		<b>131803</b>
	1800	PMXOK0318
		<b>132003</b>
	2000	PMXOK0320
		<b>132203</b>
	2200	PMXOK0322

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>141403</b>
	1400	PMXOK0414
		<b>141603</b>
	1600	PMXOK0416
		<b>141803</b>
	1800	PMXOK0418
		<b>142003</b>
	2000	PMXOK0420
		<b>142203</b>
	2200	PMXOK0422

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>161403</b>
	1400	PMXOK0614
		<b>161603</b>
	1600	PMXOK0616
		<b>161803</b>
	1800	PMXOK0618
		<b>162003</b>
	2000	PMXOK0620
		<b>162203</b>
	2200	PMXOK0622

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>181403</b>
	1400	PMXOK0814
		<b>181603</b>
	1600	PMXOK0816
		<b>181803</b>
	1800	PMXOK0818
		<b>182003</b>
	2000	PMXOK0820
		<b>182203</b>
	2200	PMXOK0822

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
1000		<b>1101403</b>
	1400	PMXOK1014
		<b>1101603</b>
	1600	PMXOK1016
		<b>1101803</b>
	1800	PMXOK1018
		<b>1102003</b>
	2000	PMXOK1020
		<b>1102203</b>
	2200	PMXOK1022

## Parts Included / Dahil Olan Parçalar

Front Door / Düz Ön Kapı	1 pcs
Handle and Lock Set / Kol ve Kilit seti	1 set

- Reversible - left or right hand opening.
- Yönü değiştirilebilir - Sağ veya sol açılım olarak
- With Polyurethane gasket
- Poliüretan contalı
- Different lock alternatives are possible. Please see pg. H3
- Farklı kilit alternatifleri mevcuttur. Sayfa H3 inceleyiniz.
- Available upto IP65
- IP65'e kadar

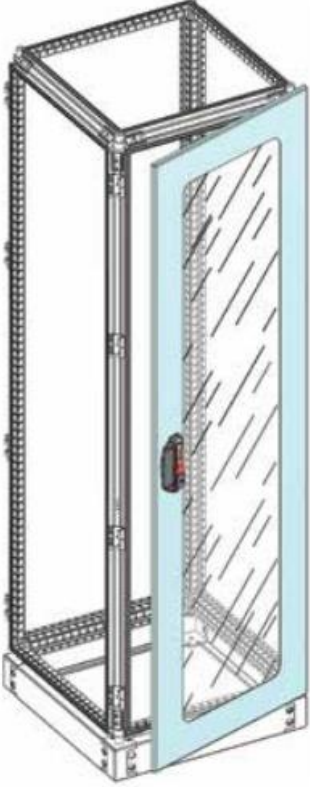
# PREMIUM-X

COVER PANELS/ KAPILAR VE KAPAKLAR

IP43 PRODUCT RANGE/ IP43 ÜRÜN GRUBU

FRONT DOORS/ ÖNKAPILAR

TRANSPARENT FRONT DOORS - Up to IP55 / TRANSPARAN ÖNKAPILAR - IP55'e kadar



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400	1400	<b>141413</b> PMXTOK0414
	1600	<b>141613</b> PMXTOK0416
	1800	<b>141813</b> PMXTOK0418
	2000	<b>142013</b> PMXTOK0420
	2200	<b>142213</b> PMXTOK0422

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
600	1400	<b>161413</b> PMXTOK0614
	1600	<b>161613</b> PMXTOK0616
	1800	<b>161813</b> PMXTOK0618
	2000	<b>162013</b> PMXTOK0620
	2200	<b>162213</b> PMXTOK0622

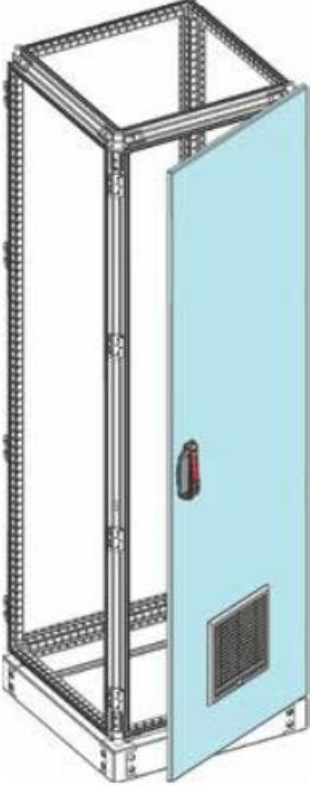
Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800	1400	<b>181413</b> PMXTOK0814
	1600	<b>181613</b> PMXTOK0816
	1800	<b>181813</b> PMXTOK0818
	2000	<b>182013</b> PMXTOK0820
	2200	<b>182213</b> PMXTOK0822

Width Genişlik	Height Yükseklik	Code Kod
1000	1400	<b>1101413</b> PMXTOK1014
	1600	<b>1101613</b> PMXTOK1016
	1800	<b>1101813</b> PMXTOK1018
	2000	<b>1102013</b> PMXTOK1020
	2200	<b>1102213</b> PMXTOK1022

### Parts Included / Dahil Olan Parçalar

Transparent Front Door / Transparan Ön Kapı	1 pcs
Handle and Lock Set / Kol ve Kilit seti	1 set

- Reversible - left or right hand opening.
- Yönü değiştirilebilir - Sağ veya sol açılım olarak
- With Polyurethane gasket Poliüretan contalı Different lock alternatives are possible. Please see pg. H3
- Farklı kilit alternatifleri mevcuttur. Sayfa H3 inceleyiniz.
- Available up to IP55.
- IP55'e kadar
- 5 mm thickness of tempered glass.
- 5 mm temperli cam



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod	
400		<b>141423</b>	
	1400	PMXJOK0414	
	1600		<b>141623</b>
			PMXJOK0416
	1800	<b>141823</b>	
	2000		<b>142023</b>
		PMXJOK0420	
2200		<b>142223</b>	
		PMXJOK 0422	

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod	
600		<b>161423</b>	
	1400	PMXJOK0614	
	1600		<b>161623</b>
			PMXJOK0616
	1800	<b>161823</b>	
	2000		<b>162023</b>
		PMXJOK0620	
2200		<b>162223</b>	
		PMXJOK 0622	

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod	
800		<b>181423</b>	
	1400	PMXJOK0814	
	1600		<b>181623</b>
			PMXJOK0816
	1800	<b>181823</b>	
	2000		<b>182023</b>
		PMXJOK0820	
2200		<b>182223</b>	
		PMXJOK 0822	

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod	
1000		<b>1101423</b>	
	1400	PMXJOK 1014	
	1600		<b>1101623</b>
			PMXJOK 1016
	1800	<b>1101823</b>	
	2000		<b>1102023</b>
		PMXJOK 1020	
2200		<b>1102223</b>	
		PMXJOK 1022	

**Parts Included / Dahil Olan Parçalar**

Ventilated Front Door / Havalandırılmalı Ön Kapı	1 pcs
Handle and Lock Set / Kol ve Kilit seti	1 set

- Reversible - left or right hand opening.
- Yönü değiştirilebilir - Sağ veya sol açılım olarak
- With Polyurethane gasket
- Poliüretan contalı
- Different lock alternatives are possible. Please see pg. H3
- Farklı kilit alternatifleri mevcuttur. Sayfa H3 inceleyiniz.
- Available up to IP 55
- IP 55'e kadar
- Ventilation is supplied with a replaceable filter.
- Havalandırma değiştirilebilir filtre ile beraber tedarik edilmektedir.



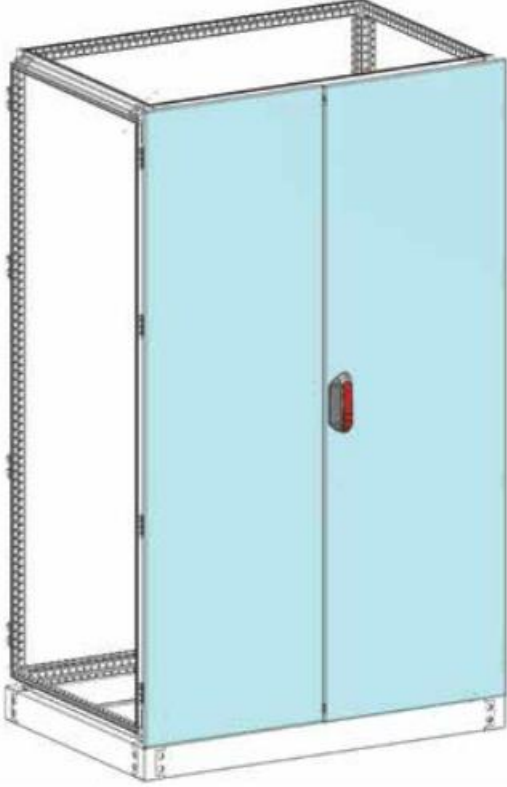
# PREMIUM-X

COVER PANELS/ KAPILAR VE KAPAKLAR

IP43 PRODUCT RANGE/ IP43 ÜRÜN GRUBU

FRONT DOORS/ ÖNKAPILAR

OVERLAPPING FRONT DOORS - Up to IP54 / BİNMELİ ÖN KAPI - IP54'e kadar



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
(400+400) 800		<b>181444</b>
		800" <b>181644</b>
	1400	PMXOKB0816
	1600	<b>181844</b>
		PMXOKB0818
	1800	<b>182044</b>
		PMXOKB0820
	2000	<b>182244</b>
	2200	

Code  
Kod

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
(400+600) 1000		<b>1101446</b>
	1400	PMXOKB1014
	1600	<b>1101646</b>
		PMXOKB1016
	1800	<b>1101846</b>
		PMXOKB1018
	2000	<b>1102046</b>
	PMXOKB1020	
	2200	<b>1102246</b>
		PMXOKB1022

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
(600+600) 1200		<b>1121466</b>
		PMXOKB1214
		<b>1121666</b>
	1400	PMXOKB1216
	1600	<b>1121866</b>
		PMXOKB1218
	1800	<b>1122066</b>
	PMXOKB1220	
	2000	<b>1122266</b>
	2200	PMXOKB1222

### Parts Included / Dahil Olan Parçalar

Overlapping Front Door / Bınmeli Ön Kapi	1 pcs
Handle and Lock Set / Kol ve Kilit seti	1 set

- With Polyurethane gasket
- Poliüretan contalı
- Different lock alternatives are possible. Please see pg. H3
- Farklı kilit alternatifleri mevcuttur. Sayfa H3 inceleyiniz.
- Available up to IP54.
- IP54'e kadar
- Suitable for the 800 mm,1000 mm,1200 mm width.
- 800 mm,1000 mm ve 1200 mm genişlikler için uygundur.



Height Yükseklik (mm)	400 mm Article	600 mm Article	800 mm Article	1000 mm Article
150	<b>140150</b> PMXPOK0415	<b>160150</b> PMXPOK0615	<b>180150</b> PMXPOK0815	<b>1100150</b> PMXPOK1015
200	<b>140200</b> PMXPOK0420	<b>160200</b> PMXPOK0620	<b>180200</b> PMXPOK0820	<b>1100200</b> PMXPOK1020
250	<b>140250</b> PMXPOK0425	<b>160250</b> PMXPOK0625	<b>180250</b> PMXPOK0825	<b>1100250</b> PMXPOK1025
300	<b>140300</b> PMXPOK0430	<b>160300</b> PMXPOK0630	<b>180300</b> PMXPOK0830	<b>1100300</b> PMXPOK1030
400	<b>140400</b> PMXPOK0440	<b>160400</b> PMXPOK0640	<b>180400</b> PMXPOK0840	<b>1100400</b> PMXPOK1040
500	<b>140500</b> PMXPOK0450	<b>160500</b> PMXPOK0650	<b>180500</b> PMXPOK0850	<b>1100500</b> PMXPOK1050
550	<b>140550</b> PMXPOK0455	<b>160550</b> PMXPOK0655	<b>180550</b> PMXPOK0855	<b>1100550</b> PMXPOK1055
600	<b>140600</b> PMXPOK0460	<b>160600</b> PMXPOK0660	<b>180600</b> PMXPOK0860	<b>1100600</b> PMXPOK1060
700	<b>140700</b> PMXPOK0470	<b>160700</b> PMXPOK0670	<b>180700</b> PMXPOK0870	<b>1100700</b> PMXPOK1070
750	<b>140750</b> PMXPOK0475	<b>160750</b> PMXPOK0675	<b>180750</b> PMXPOK0875	<b>1100750</b> PMXPOK1075
800	<b>140800</b> PMXPOK0480	<b>160800</b> PMXPOK0680	<b>180800</b> PMXPOK0880	<b>1100800</b> PMXPOK1080
900	<b>140900</b> PMXPOK0490	<b>160900</b> PMXPOK0690	<b>180900</b> PMXPOK0890	<b>1100900</b> PMXPOK1090
950	<b>140950</b> PMXPOK0495	<b>160950</b> PMXPOK0695	<b>180950</b> PMXPOK0895	<b>1100950</b> PMXPOK1095

- Reversible - left or right hand opening.
- Yöntü değiştirilebilir - Sağ veya sol açılım olarak
- With Polyurethane gasket
- Poliüretan contalı
- Available upto IP55.
- **IP55'e kadar** sectional front doors height should be totally 1700 mm in 2000 mm height panel.
- 2000 mm yükseklikteki panoda parçalı kapı yüksekliğinin toplam 1700 mm olacak şekilde seçilmesi gerekmektedir.
- In sectional door systems a couple of 100 mm height fixed cover for top and bottom should be selected.
- Parçalı kapı sistemlerinde 100 mm yüksekliğinde üst ve alt sabit kapakların seçilmesi gerekmektedir.
- Selection can be done from "Sectional Front Cover" section in next step.
- Seçim bir sonraki aşamada "Parçalı Ön Kapak" bölümünden yapılabilir.

## Parts Included / Dahil Olan Parçalar

Sectional Door / Parçalı Kapı	1 pcs
Horizontal Profile / Yatay Profil	1 pcs
Hinge Set / Menteşe Seti	1 set
Lock Set / Kilit Seti	1 set

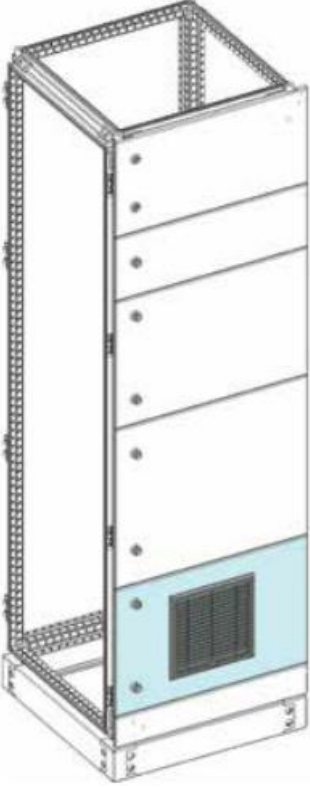
# PREMIUM-X

COVERPANELS/ KAPILAR VE KAPAKLAR

IP43 PRODUCT RANGE/ IP43 ÜRÜN GRUBU

FRONT DOORS/ ÖNKAPILAR

SECTIONAL FRONT DOORS WITH VENTILATION - Up to IP55 / HAVALANDIRMALI PARÇALI KAPILAR - IP55'e kadar



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400	400	<b>140410</b> PMXJPOK0440	600	400	<b>160410</b> PMXJPOK0640
	500	<b>140510</b> PMXJPOK0450		500	<b>160510</b> PMXJPOK0650
	600	<b>140610</b> PMXJPOK 0460		600	<b>160610</b> PMXJPOK 0660

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod	Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800	400	<b>180410</b> PMXJPOK0840	1000	400	<b>1100410</b> PMXJPOK1040
	500	<b>180510</b> PMXJPOK0850		500	<b>1100510</b> PMXJPOK1050
	600	<b>180610</b> PMXJPOK 0860		600	<b>1100610</b> PMXJPOK 1060

#### Parts Included / Dahil Olan Parçalar

Sectional Door / Parçalı Kapı	1 pcs
Horizontal Profile / Yatay Profil	1 pcs
Hinge Set / Menteşe Seti	1 set
Lock Set / Kilit Seti	1 set

- Reversible - left or right hand opening.
- Yönü değiştirilebilir - Sağ veya sol açılım olarak
- With Polyurethane gasket
- Poliüretan contalı
- Available upto IP55.
- IP55'e kadar
- Sectional front doors height should be totally 1700 mm in 2000 mm height panel.
- 2000 mm yükseklikteki panoda parçalı kapı yüksekliğinin toplam 1700 mm olacak şekilde seçilmesi gerekmektedir.
- In sectional door systems a couple of 100 mm height fixed cover for top and bottom should be selected.
- Parçalı kapı sistemlerinde 100 mm yüksekliğinde üst ve alt sabit kapakların seçilmesi gerekmektedir.
- Selection can be done from "Sectional Front Cover" section in next step.
- Seçim bir sonraki aşamada "Parçalı Ön Kapak" bölümünden yapılabilir.
- Ventilation is supplied with a replaceable filter.
- Havalandırma değiştirilebilir filtre ile beraber tedarik edilmektedir.
- Ventilated covers can be used at the bottom of the panel.
- Havalandırmalı kapaklar panonun altında kullanılabilir.

SECTIONAL FIXED COVERS Up to IP55 / PARÇALI SABİT KAPAKLAR IP55'e kadar



Width	Height	Plain Cover	Width	Height	Plain Cover
Genişlik (mm)	Yükseklik (mm)	Düz Kapak	Genişlik (mm)	Yükseklik (mm)	Düz Kapak
400	100	<b>140100</b> PMXSOK0410	800	100	<b>180100</b> PMXSOK0810
600	100	<b>160100</b> PMXSOK0610	1000	100	<b>1100100</b> PMXSOK1010

Parts Included / Dahil Olan Parçalar

Sectional Covers / Parçalı Kapaklar	2 pcs
Horizontal Profile / Yatay Profil	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- In sectional door systems a couple of 100 mm height fixed cover for top and bottom should be selected.
- Parçalı kapı sistemlerinde 100 mm yüksekliğinde üst ve alt sabit kapakların seçilmesi gerekmektedir.
- One set consists of 2 pieces of product.
- Bir sette 2 adet ürün bulunmaktadır.

HORIZONTAL BUSBAR COMPARTMENT COVER Up to IP55 / YATAY BARA KOMPARTİMAN KAPAKLARI IP55'e kadar



Width	Height	Code	Width
Genişlik (mm)	Yükseklik (mm)	Kod	With Ventilation
400	250	<b>140252</b> PMXBOK 0425	<b>140253</b> PMXJBCK 0425
	300	<b>140302</b> PMXBCK 0430	<b>140303</b> PMXJBCK 0430
	250	<b>160252</b> PMXBOK 0625	<b>160253</b> PMXJBCK 0625
600	300	<b>160302</b> PMXBCK 0630	<b>160303</b> PMXJBCK 0630
	250	<b>180252</b> PMXBOK 0825	<b>180253</b> PMXJBCK 0825
	300	<b>180302</b> PMXBCK 0830	<b>180303</b> PMXJBCK 0830
800	250	<b>1100252</b> PMXBOK 1025	<b>1100253</b> PMXJBCK 1025
	300	<b>1100302</b> PMXBCK 1030	<b>1100303</b> PMXJBCK 1030

- For the busbars at the top 250 mm or 300 mm height of a single cover.
- Üstteki baralar için 250 mm veya 300 mm yüksekliğinde tek bir kapak seçilebilir.

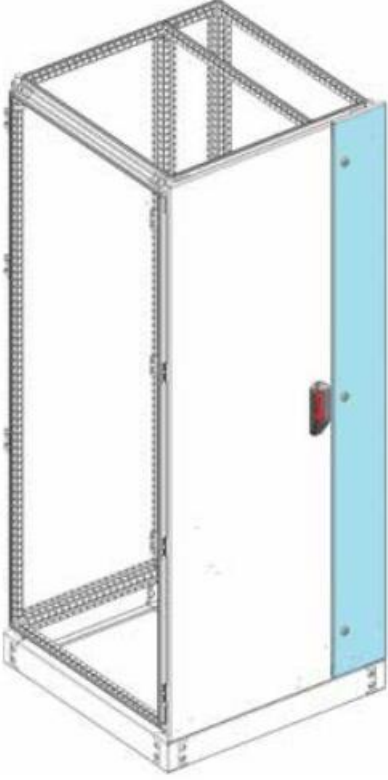
# PREMIUM-X

COVER PANELS / KAPILAR VE KAPAKLAR

IP43 PRODUCT RANGE / IP43 ÜRÜN GRUBU

FRONT DOORS / ÖNKAPILAR

## VERTICAL BUSBAR COMPARTMENT COVER Up to IP55 / DİKEY BARA KOMPARTİMAN KAPAKLARI IP55'e kadar



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
200	1400	<b>121402</b> PMXBOK0214
	1600	<b>121602</b> PMXBOK0216
	1800	<b>121802</b> PMXBOK0218
	2000	<b>122002</b> PMXBOK0220

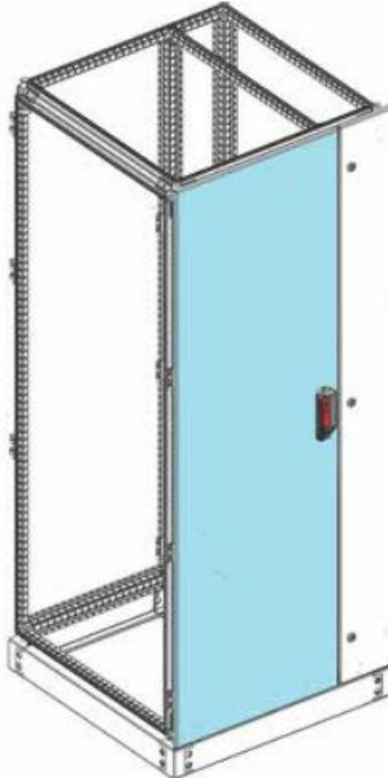
Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
200	2000	<b>122002</b> PMXBOK0220
	2200	<b>122202</b> PMXBOK0222
	2400	<b>122402</b> PMXBOK0224

### Parts Included / Dahil Olan Parçalar

Compartment Cover / Kompartman Kapağı	1 pcs
Vertical Profile / Dikey Profil	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- Busbar compartment cover should be used for the 200mm division of the modules which divided as 200+400, 200+600 mm.
- Modüller 200+400, 200+600 mm olarak bölümlendirildiğinde 200 mm lik kısmı için bara kompartman kapağı olarak kullanılır.
- Should be selected according to the module height from the above table.
- Modül yüksekliğine göre yukarıdaki ölçülerden seçilmelidir.
- Maximum protection degree is IP54.
- Maksimum koruma sınıfı IP54'e kadardır.

## VERTICAL COMPARTMENT COVER Up to IP55 / DİKEY KOMPARTİMAN KAPAKLARI IP55'e kadar

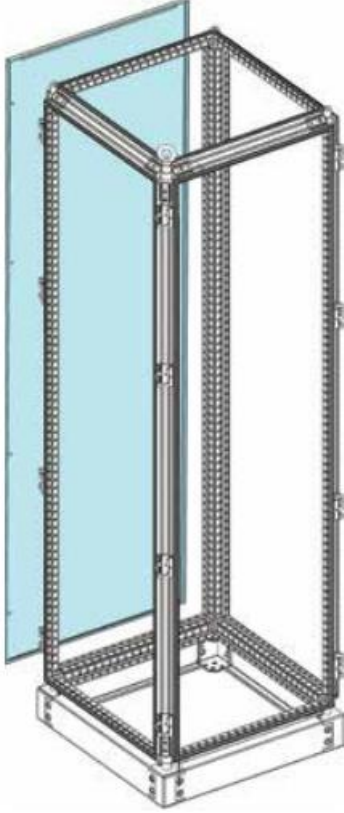


Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400	1400	<b>141402</b> PMXBOK0414
	1600	<b>141602</b> PMXBOK0416
	1800	<b>141802</b> PMXBOK0418
	2000	<b>142002</b> PMXBOK0420
	2200	<b>142202</b> PMXBOK0422
	2400	<b>142402</b> PMXBOK0424

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
600	1400	<b>161402</b> PMXBOK0614
	1600	<b>161602</b> PMXBOK0616
	1800	<b>161802</b> PMXBOK0618
	2000	<b>162002</b> PMXBOK0620
	2200	<b>162202</b> PMXBOK0622
	2400	<b>162402</b> PMXBOK0624

- Busbar compartment cover should be used for the 200mm division of the modules which divided as 200+400, 200+600 mm.
- Modüller 200+400, 200+600 mm olarak bölümlendirildiğinde 400-600 mm lik kısmı için bara kompartman kapağı olarak kullanılır.
- Should be selected according to the module height from the above table.
- Modül yüksekliğine göre yukarıdaki ölçülerden seçilmelidir.
- Maximum protection degree is IP54.
- Maksimum koruma sınıfı IP54'e kadardır.

## REAR COVERS - IP43/ ARKA KAPAKLAR - IP43



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
300		<b>131407</b>
	1400	PMXAK0314
	1600	<b>131607</b>
		PMXAK0316
	1800	<b>131807</b>
		PMXAK0318
	2000	<b>132007</b>
	PMXAK0320	
	2200	<b>132207</b>
		PMXAK 0322

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>141407</b>
	1400	PMXAK0414
	1600	<b>141607</b>
		PMXAK0416
	1800	<b>141807</b>
		PMXAK0418
	2000	<b>142007</b>
	PMXAK0420	
	2200	<b>142207</b>
		PMXAK 0422

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>161407</b>
	1400	PMXAK0614
	1600	<b>161607</b>
		PMXAK0616
	1800	<b>161807</b>
		PMXAK0618
	2000	<b>162007</b>
	PMXAK0620	
	2200	<b>162207</b>
		PMXAK 0622

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>181407</b>
	1400	PMXAK0814
	1600	<b>181607</b>
		PMXAK0816
	1800	<b>181807</b>
		PMXAK0818
	2000	<b>182007</b>
	PMXAK0820	
	2200	<b>182207</b>
		PMXAK 0822

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
1000		<b>1101407</b>
	1400	PMXAK1014
	1600	<b>1101607</b>
		PMXAK1016
	1800	<b>1101807</b>
		PMXAK1018
	2000	<b>1102007</b>
	PMXAK 1020	
	2200	<b>1102207</b>
		PMXAK 1022

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
1200		<b>1661407</b>
	1400	PMXAK6614
	1600	<b>1661607</b>
		PMXAK6616
	1800	<b>1661807</b>
		PMXAK6618
	2000	<b>1662007</b>
	PMXAK 6620	
	2200	<b>1662207</b>
		PMXAK 6622

## Parts Included / Dahil Olan Parçalar

Rear Cover / Arka Kapak	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- 1200 mm rear panels consist of 600 mm+600 mm rear panels. Additionally 2 pcs. of vertical separation profiles are included.
- 1200 mm arka kapaklar; 2 adet 600 mm+600 mm arka kapaktan oluşur. Ayrıca 2 adet dikey ara bölme profili mevcuttur.

# PREMIUM-X

COVERPANELS/ KAPILAR VE KAPAKLAR

IP43 PRODUCT RANGE/ IP43 ÜRÜN GRUBU

COVERS/ KAPAKLAR

## TOPPLATE- IP43/ ÜST KAPAKLAR - IP43



Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
400	300	<b>130408</b> PMXUK0304
	400	<b>140408</b> PMXUK0404
	600	<b>160408</b> PMXUK0604
	800	<b>180408</b> PMXUK0804
	1000	<b>1100408</b> PMXUK1004
	1200	<b>1120408</b> PMXUK1204

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
600	300	<b>130608</b> PMXUK0306
	400	<b>140608</b> PMXUK0406
	600	<b>160608</b> PMXUK0606
	800	<b>180608</b> PMXUK0806
	1000	<b>1100608</b> PMXUK1006
	1200	<b>1120608</b> PMXUK1206

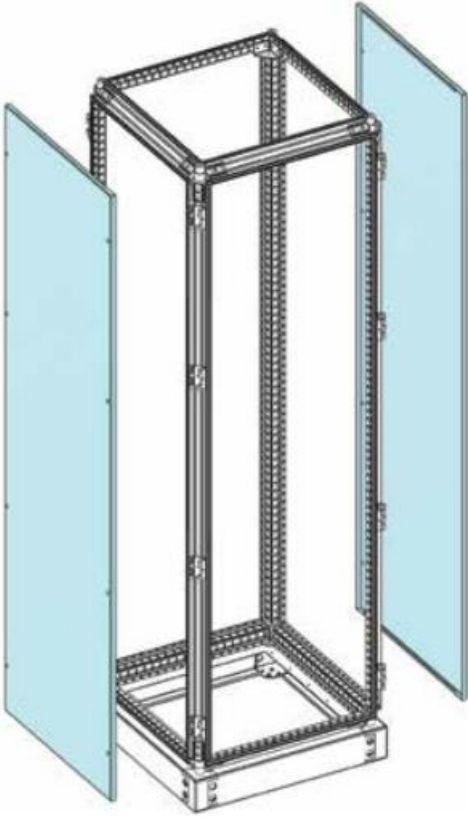
Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
800	300	<b>130808</b> PMXUK0308
	400	<b>140808</b> PMXUK0408
	600	<b>160808</b> PMXUK0608
	800	<b>180808</b> PMXUK0808
	1000	<b>1100808</b> PMXUK1008
	1200	<b>1120808</b> PMXUK1208

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
1000	300	<b>131008</b> PMXUK0310
	400	<b>141008</b> PMXUK0410
	600	<b>161008</b> PMXUK0610
	800	<b>181008</b> PMXUK0810
	1000	<b>1101008</b> PMXUK1010
	1200	<b>1121008</b> PMXUK1210

### Parts Included / Dahil Olan Parçalar

Top Plate / Üst Kapak	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

**SIDE PANELS - IP43 / YAN KAPAKLAR - IP43**



Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod	Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>141406</b>	600		<b>161406</b>
	1400	PMXYK0414		1400	PMXYK0614
	1600	<b>141606</b>		1600	<b>161606</b>
		PMXYK0416			PMXYK0616
	1800	<b>141806</b>		1800	<b>161806</b>
		PMXYK0418			PMXYK0618
	2000	<b>142006</b>	2000	<b>162006</b>	
		PMXYK0420		PMXYK0620	
	2200	<b>142206</b>	2200	<b>162206</b>	
		PMXYK 0422		PMXYK 0622	

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod	Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>181406</b>	1000		<b>1101406</b>
	1400	PMXYK0814		1400	PMXYK1014
	1600	<b>181606</b>		1600	<b>1101606</b>
		PMXYK0816			PMXYK1016
	1800	<b>181806</b>		1800	<b>1101806</b>
		PMXYK0818			PMXYK1018
	2000	<b>182006</b>	2000	<b>1102006</b>	
		PMXYK0820		PMXYK1020	
	2200	<b>182206</b>	2200	<b>1102206</b>	
		PMXYK 0822		PMXYK 1022	

**Parts Included / Dahil Olan Parçalar**

Side Panel / Yan Kapak	2 pcs
Installation Accessories / Montaj Aksuarları	1 set

- In one set, two pieces of products for right and left sides are available.
- 1 set içinde; sağ ve sol yan için 2 ürün bulunmaktadır.



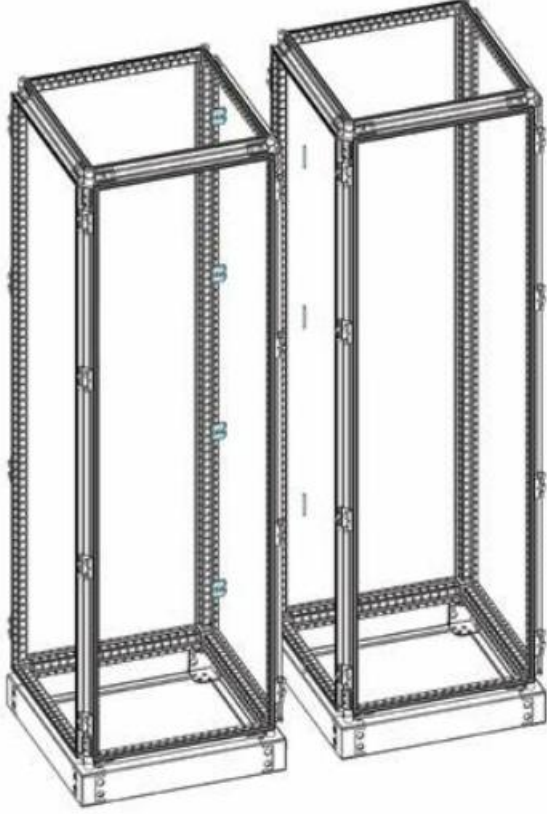
# PREMIUM-X

COVER PANELS / KAPILAR VE KAPAKLAR

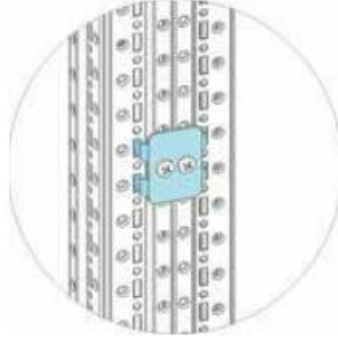
IP43 PRODUCT RANGE / IP43 ÜRÜN GRUBU

OTHERS / DİĞERLERİ

## PANEL COMBINATION SET / PANO KOMBİNASYON KİTİ



Code Kod	
900002	PANEL COMBINATION KIT
BT	

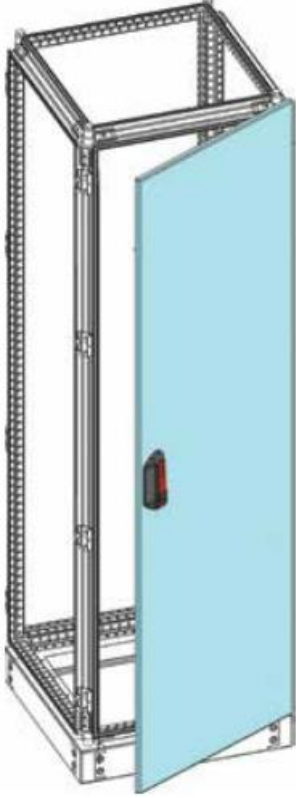


### Parts Included / Dahil Olan Parçalar

Pin / Pim	8 pcs
Combination Kit / Kombinasyon Kiti	8 pcs

- Combining cubicles can be done in 2 steps. First, 8 pcs. of pins should be fixed from the front side. Secondly, 8 pcs. of combination kits from the interior side should be fixed.
- Pano birleştirme 2 aşamada yapılabilmektedir. Öncelikle önden 8 adet pimin takılması gerekmektedir. İkinci aşamada 8 adet kombinasyon kitinin iç kısımda monte edilmesi gerekmektedir.

## FRONT DOORS - IP65 / ÖN KAPILAR - IP65



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
300		<b>131403</b>
	1400	PMXOK0314
	1600	<b>131603</b>
		PMXOK0316
	1800	<b>131803</b>
		PMXOK0318
	2000	<b>132003</b>
	PMXOK0320	
	2200	<b>132203</b>
		PMXOK0322

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>141403</b>
	1400	PMXOK0414
	1600	<b>141603</b>
		PMXOK0416
	1800	<b>141803</b>
		PMXOK0418
	2000	<b>142003</b>
	PMXOK0420	
	2200	<b>142203</b>
		PMXOK0422

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>161403</b>
	1400	PMXOK0614
	1600	<b>161603</b>
		PMXOK0616
	1800	<b>161803</b>
		PMXOK0618
	2000	<b>162003</b>
	PMXOK0620	
	2200	<b>162203</b>
		PMXOK0622

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>181403</b>
	1400	PMXOK0814
	1600	<b>181603</b>
		PMXOK0816
	1800	<b>181803</b>
		PMXOK0818
	2000	<b>182003</b>
	PMXOK0820	
	2200	<b>182203</b>
		PMXOK0822

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
1000		<b>1101403</b>
		PMXOK1014
	1400	<b>1101603</b>
		PMXOK1016
	1600	<b>1101803</b>
		PMXOK1018
	1800	<b>1102003</b>
	PMXOK1020	
	2200	<b>1102203</b>
		PMXOK1022

## Parts Included / Dahil Olan Parçalar

Front Door / Ön Kapı	1 pcs
Lock Set / Kilit Seti	1 set

- Reversible - left or right hand opening.
- Yönü değiştirilebilir - Sağ veya sol açılım olarak
- With Polyurethane gasket Poliüretan contalı
- Different lock alternatives are possible. Please see pg.H3
- Farklı kilit alternatifleri mevcuttur. Sayfa H3 inceleyiniz.
- Available upto IP65
- IP65'e kadar

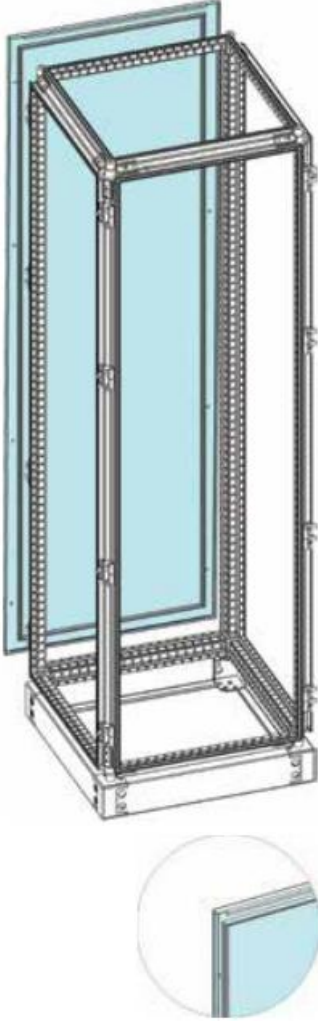
# PREMIUM-X

COVER PANELS / KAPILAR VE KAPAKLAR

IP43 PRODUCT RANGE / IP43 ÜRÜN GRUBU

COVERS / KAPAKLAR

## REAR COVERS - IP65 / ARKA KAPAKLAR - IP65



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
300	1400	<b>131417</b> PMXAK 0314 IP65
	1600	<b>131617</b> PMXAK 0316 IP65
	1800	<b>131817</b> PMXAK 0318 IP65
	2000	<b>132017</b> PMXAK 0320 IP65
	2200	<b>132217</b> PMXAK 0322 IP65

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400	1400	<b>141417</b> PMXAK 0414 IP65
	1600	<b>141617</b> PMXAK 0416 IP65
	1800	<b>141817</b> PMXAK 0418 IP65
	2000	<b>142017</b> PMXAK 0420 IP65
	2200	<b>142217</b> PMXAK 0422 IP65

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
600	1400	<b>161417</b> PMXAK 0614 IP65
	1600	<b>161617</b> PMXAK 0616 IP65
	1800	<b>161817</b> PMXAK 0618 IP65
	2000	<b>162017</b> PMXAK 0620 IP65
	2200	<b>162217</b> PMXAK 0622 IP65

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800	1400	<b>181417</b> PMXAK 0814 IP65
	1600	<b>181617</b> PMXAK 0816 IP65
	1800	<b>181817</b> PMXAK 0818 IP65
	2000	<b>182017</b> PMXAK 0820 IP65
	2200	<b>182217</b> PMXAK 0822 IP65

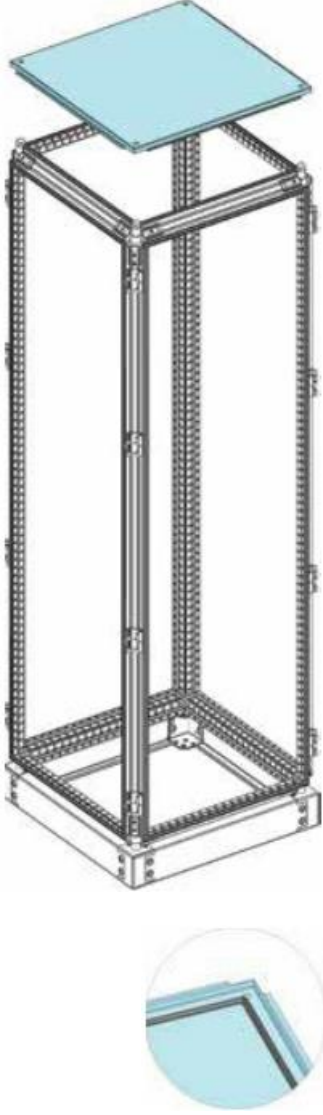
Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
1000	1400	<b>1101417</b> PMXAK 1014 IP65
	1600	<b>1101617</b> PMXAK 1016 IP65
	1800	<b>1101817</b> PMXAK 1018 IP65
	2000	<b>1102017</b> PMXAK 1020 IP65
	2200	<b>1102217</b> PMXAK 1022 IP65

### Parts Included / Dahil Olan Parçalar

Rear Cover / Arka Kapak	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- With Polyurethane gasket
- Poliüretan Contalı

TOP PLATE - IP65 / ÜST KAPAK - IP65



Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>130418</b>
	300	PMXUK 0304 IP65
	400	<b>140418</b>
		PMXUK 0404 IP65
	600	<b>160418</b>
		PMXUK 0604 IP65
	800	<b>180418</b>
	PMXUK 0804 IP65	
	1000	<b>1100418</b>
		PMXUK 1004 IP65
	1200	<b>1120418</b>
		PMXUK 1204 IP65

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>130618</b>
	300	PMXUK 0306 IP65
	400	<b>140618</b>
		PMXUK 0406 IP65
	600	<b>160618</b>
		PMXUK 0606 IP65
	800	<b>180618</b>
	PMXUK 0806 IP65	
	1000	<b>1100618</b>
		PMXUK 1006 IP65
	1200	<b>1120618</b>
		PMXUK 1206 IP65

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>130818</b>
	300	PMXUK 0308 IP65
	400	<b>140818</b>
		PMXUK 0408 IP65
	600	<b>160818</b>
		PMXUK 0608 IP65
	800	<b>180818</b>
	PMXUK 0808 IP65	
	1000	<b>1100818</b>
		PMXUK 1008 IP65
	1200	<b>1120818</b>
		PMXUK 1208 IP65

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
1000		<b>131018</b>
	300	PMXUK 0310 IP65
	400	<b>141018</b>
		PMXUK 0410 IP65
	600	<b>161018</b>
		PMXUK 0610 IP65
	800	<b>181018</b>
	PMXUK 0810 IP65	
	1000	<b>1101018</b>
		PMXUK 1010 IP65
	1200	<b>1121018</b>
		PMXUK 1210 IP65

Parts Included / Dahil Olan Parçalar

Top Plate / Üst Kapak	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- With Polyurethane gasket
- Poliüretan Contah

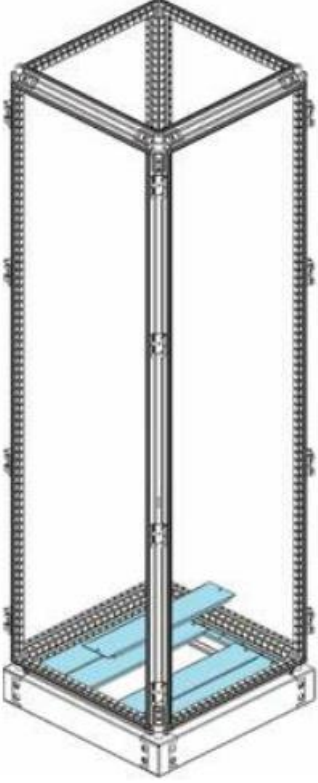
# PREMIUM-X

COVERPANELS/ KAPILAR VE KAPAKLAR

IP43 PRODUCT RANGE/ IP43 ÜRÜN GRUBU

COVERS/ KAPAKLAR

## GLANDPLATE- IP55/ ALT ÖRTÜ KAPAKLARI- IP55



Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>130409</b>
	300	PMXAOK.0304 IP55
		<b>140409</b>
	400	PMXAOK.0404 IP55
		<b>160409</b>
	600	PMXAOK.0604 IP55
		<b>180409</b>
	800	PMXAOK.0804 IP55
		<b>1100409</b>
	1000	PMXAOK.1004 IP55
		<b>1120409</b>
	1200	PMXAOK.1204 IP55

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>130609</b>
	300	PMXAOK.0306 IP55
		<b>140609</b>
	400	PMXAOK.0406 IP55
		<b>160609</b>
	600	PMXAOK.0606 IP55
		<b>180609</b>
	800	PMXAOK.0806 IP55
		<b>1100609</b>
	1000	PMXAOK.1006 IP55
		<b>1120609</b>
	1200	PMXAOK.1206 IP55

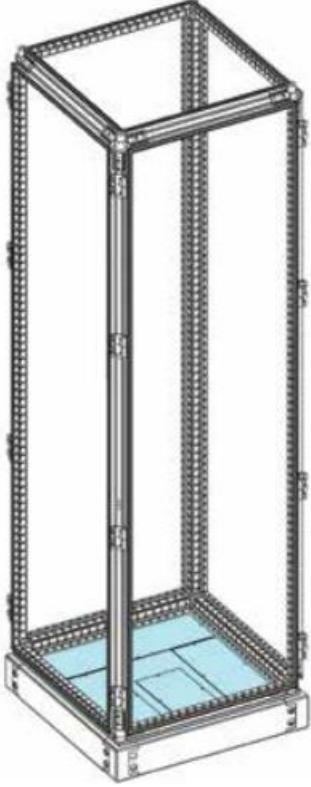
Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>130809</b>
	300	PMXAOK.0308 IP55
		<b>140809</b>
	400	PMXAOK.0408 IP55
		<b>160809</b>
	600	PMXAOK.0608 IP55
		<b>180809</b>
	800	PMXAOK.0808 IP55
		<b>1100809</b>
	1000	PMXAOK.1008 IP55
		<b>1120809</b>
	1200	PMXAOK.1208 IP55

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
1000		<b>131009</b>
	300	PMXAOK.0310 IP55
		<b>141009</b>
	400	PMXAOK.0410 IP55
		<b>161009</b>
	600	PMXAOK.0610 IP55
		<b>181009</b>
	800	PMXAOK.0810 IP55
		<b>1101009</b>
	1000	PMXAOK.1010 IP55
		<b>1121009</b>
	1200	PMXAOK.1210 IP55

### Parts Included / Dahil Olan Parçalar

Gland Plate / Alt Örtü Kapak	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- Consists of 100 mm or 200 mm length of plates according to module width.
- Modül genişliğine göre 100 mm veya 200 mm uzunluğunda plakalardan oluşmaktadır.



Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>130419</b>
	300	PMXAOK.0304 IP65
		<b>140419</b>
	400	PMXAOK.0404 IP65
		<b>160419</b>
	600	PMXAOK.0604 IP65
		<b>180419</b>
	800	PMXAOK.0804 IP65
		<b>1100419</b>
	1000	PMXAOK.1004 IP65
		<b>1120419</b>
	1200	PMXAOK.1204 IP65

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>130619</b>
	300	PMXAOK.0306 IP65
		<b>140619</b>
	400	PMXAOK.0406 IP65
		<b>160619</b>
	600	PMXAOK.0606 IP65
		<b>180619</b>
	800	PMXAOK.0806 IP65
		<b>1100619</b>
	1000	PMXAOK.1006 IP65
		<b>1120619</b>
	1200	PMXAOK.1206 IP65

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>130819</b>
	300	PMXAOK.0308 IP65
		<b>140819</b>
	400	PMXAOK.0408 IP65
		<b>160819</b>
	600	PMXAOK.0608 IP65
		<b>180819</b>
	800	PMXAOK.0808 IP65
		<b>1100819</b>
	1000	PMXAOK.1008 IP65
		<b>1120819</b>
	1200	PMXAOK.1208 IP65

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
1000		<b>131019</b>
	300	PMXAOK.0310 IP65
		<b>141019</b>
	400	PMXAOK.0410 IP65
		<b>161019</b>
	600	PMXAOK.0610 IP65
		<b>181019</b>
	800	PMXAOK.0810 IP65
		<b>1101019</b>
	1000	PMXAOK.1010 IP65
		<b>1121019</b>
	1200	PMXAOK.1210 IP65

## Parts Included / Dahil Olan Parçalar

Gland Plate / Alt Örtü Kapak	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- Made up from one plain plate and surrounded by the gasket.
- Tek bir plakadan oluşur ve conta ile çevrilidir.

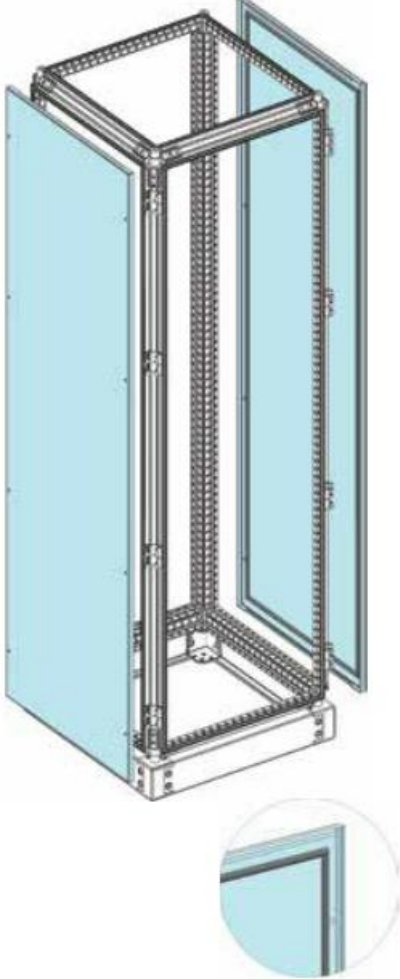
# PREMIUM-X

COVER PANELS / KAPILAR VE KAPAKLAR

IP43 PRODUCT RANGE / IP43 ÜRÜN GRUBU

COVERS / KAPAKLAR

## SIDE PANELS - IP65 / YAN KAPAK - IP65



Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>141416</b>
	1400	PMXYK 0414 IP65
		<b>141616</b>
	1600	PMXYK 0416 IP65
		<b>141816</b>
	1800	PMXYK 0418 IP65
400		<b>142016</b>
	2000	PMXYK 0420 IP65
		<b>142216</b>
	2200	PMXYK 0422 IP65

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>161416</b>
	1400	PMXYK 0614 IP65
		<b>161616</b>
	1600	PMXYK 0616 IP65
		<b>161816</b>
	1800	PMXYK 0618 IP65
600		<b>162016</b>
	2000	PMXYK 0620 IP65
		<b>162216</b>
	2200	PMXYK 0622 IP65

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>181416</b>
	1400	PMXYK 0814 IP65
		<b>181616</b>
	1600	PMXYK 0816 IP65
		<b>181816</b>
	1800	PMXYK 0818 IP65
800		<b>182016</b>
	2000	PMXYK 0820 IP65
		<b>182216</b>
	2200	PMXYK 0822 IP65

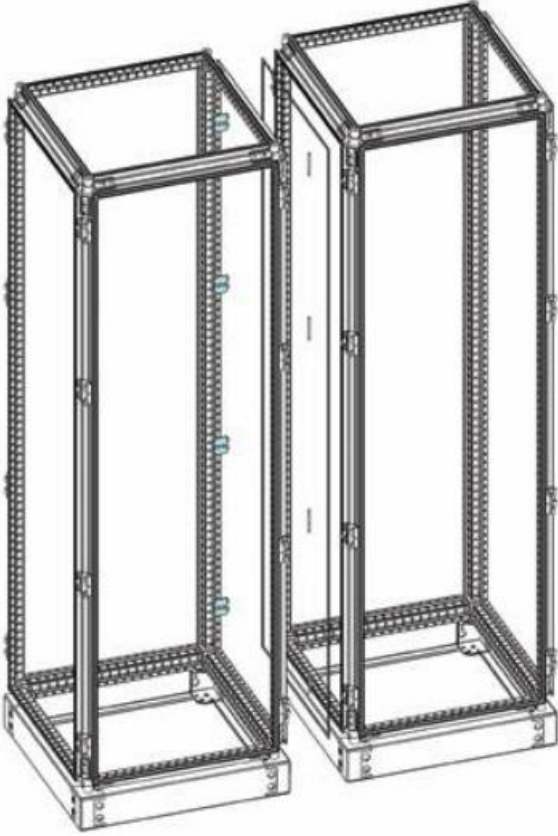
Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
1000		<b>1101416</b>
	1400	PMXYK 1014 IP65
		<b>1101616</b>
	1600	PMXYK 1016 IP65
		<b>1101816</b>
	1800	PMXYK 1018 IP65
1000		<b>1102016</b>
	2000	PMXYK 1020 IP65
		<b>1102216</b>
	2200	PMXYK 1022 IP65

### Parts Included / Dahil Olan Parçalar

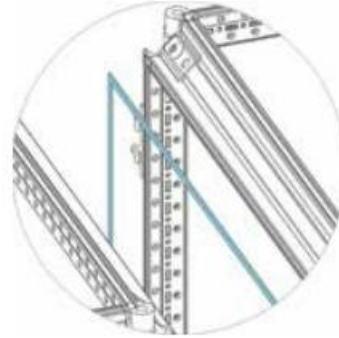
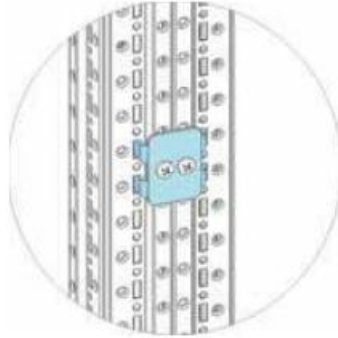
Side Panel / Yan Kapak	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- In one set, two pieces of products for right and left sides are available.
- 1 set içinde; sağ ve sol yan için 2 ürün bulunmaktadır.
- With gasket
- Contalı

## PANEL COMBINATION SET - IP65 / IP65 BİRLEŞTİRME KİTİ



Code Kod	Panel Combination Kit
900012	BT
BT	PANELCOMBINATIONKIT



## Parts Included / Dahil Olan Parçalar

Gasket / Conta	1 set
Pint / Pim	1 set
Combination Kit / Kombinasyon Kiti	1 set

- Combining cubicles can be done in 2 steps. First, 8 pcs. of pins should be fixed from the front side. Secondly, 8 pcs. of combination kits from the interior side should be fixed.
- Pano birleştirme 2 aşamada yapılabilmektedir. Öncelikle önden 8 adet pim takılması gerekmektedir. İkinci aşamada 8 adet kombinasyon kitinin iç kısımda monte edilmesi gerekmektedir.
- For IP65 additional gasket should be installed between 2 cubicles.
- IP65 için 2 kabin arasında ilave conta yerleştirilmelidir.



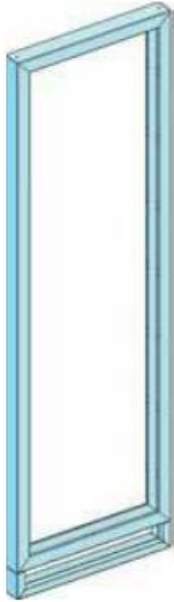
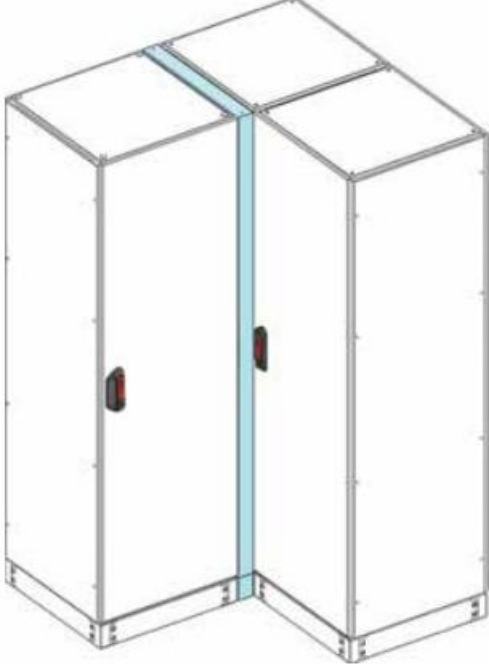
# PREMIUM-X

FUNCTIONAL UNITS / FONKSIYONEL ÜNİTELER

OTHERS / DİĞER

A

## BLIND CORNER MOUNTING MODULE / KÖR KÖŞE MONTAJ MODÜLÜ



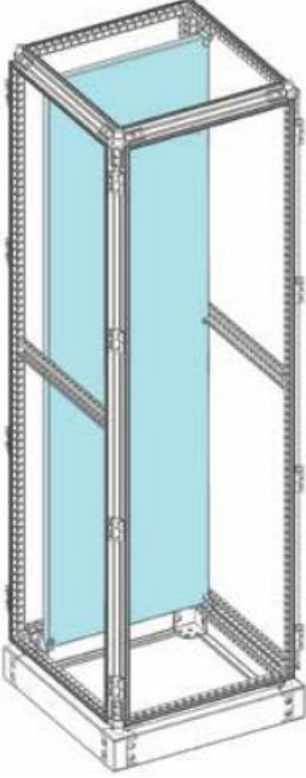
Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod	Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
400	1400	<b>910414</b> PMXKM 04140	600	1400	<b>910614</b> PMXKM06140
	1600	<b>910416</b> PMXKM 04160		1600	<b>910616</b> PMXKM06160
	1800	<b>910418</b> PMXKM 04180		1800	<b>910618</b> PMXKM06180
	2000	<b>910420</b> PMXKM 04200		2000	<b>910620</b> PMXKM06200
	2200	<b>910422</b> PMXKM 04220		2200	<b>910622</b> PMXKM06220
	800	1400		<b>910814</b> PMXKM 08140	1000
1600		<b>910816</b> PMXKM 08160	1600	<b>911016</b> PMXKM10160	
1800		<b>910818</b> PMXKM 08180	1800	<b>911018</b> PMXKM10180	
2000		<b>910820</b> PMXKM 08200	2000	<b>911020</b> PMXKM10200	
2200		<b>910822</b> PMXKM 08220	2200	<b>911022</b> PMXKM10220	

### Parts Included / Dahil Olan Parçalar

Blind Corner Mounting Module / Kör Köşe Montaj Modülü	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- For U and L shape panel designs one set of “Blind Corner Mounting Module” should be selected.
- U ve L şeklindeki pano dizaynlarında bir set “Kör Köşe Montaj Modülü” seçilmelidir.
- For the blind corner; one piece of “Module set” and “Top Plate” should be selected with same depth.
- Kör köşeler için; 1 adet aynı derinlikte “Modül Seti” ve “Üst Kapak” seçilmelidir.
- According to the panel height; one set of “Vertical Profile” and one piece of “Rear Door” should be selected.
- Pano yüksekliğine göre; 1 set “Dikey Profil” ve “Arka Kapak” seçilmelidir.

INSTALLATION PLATES / MONTAJ PLAKALARI



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>541406</b>
	1400	PMXMP0414
		<b>541606</b>
	1600	PMXMP0416
		<b>541806</b>
	1800	PMXMP0418
		<b>542006</b>
	2000	PMXMP0420
		<b>542206</b>
	2200	PMXMP0422

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>561406</b>
	1400	PMXMP0614
		<b>561606</b>
	1600	PMXMP0616
		<b>561806</b>
	1800	PMXMP0618
		<b>562006</b>
	2000	PMXMP0620
		<b>562206</b>
	2200	PMXMP0622

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>581406</b>
	1400	PMXMP0814
		<b>581606</b>
	1600	PMXMP0816
		<b>581806</b>
	1800	PMXMP0818
		<b>582006</b>
	2000	PMXMP0820
		<b>582206</b>
	2200	PMXMP0822

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
1000		<b>5101406</b>
	1400	PMXMP1014
		<b>5101606</b>
	1600	PMXMP1016
		<b>5101806</b>
	1800	PMXMP1018
		<b>5102006</b>
	2000	PMXMP1020
		<b>5102206</b>
	2200	PMXMP1022

Parts Included / Dahil Olan Parçalar

Mounting Plate / Montaj Plakası	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- For 1200 mm panels installation plates should be selected as 600+600 mm. Between two installation plates 100 mm of supplementary part should be used.
- 1200 mm paneller için montaj plakası 600+600 mm seçilmelidir. İki montaj plakası arasında 100 mm'lik ek aparatı kullanılmalıdır.
- 2 mm of steel thickness
- 2 mm sac kalınlığı

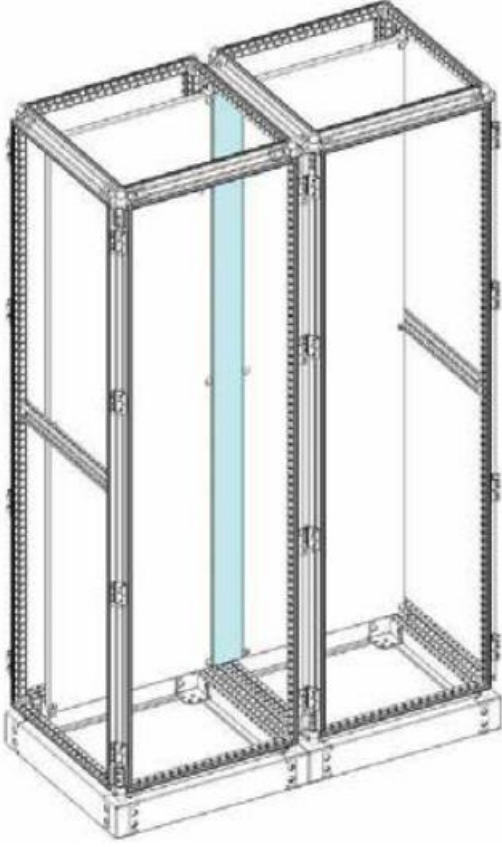
# PREMIUM-X

FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

OTHERS / DİĞER

A

## INSTALLATION PLATE COMBINATION PART / MONTAJ PLAKASI KOMBİNASYON APARATI



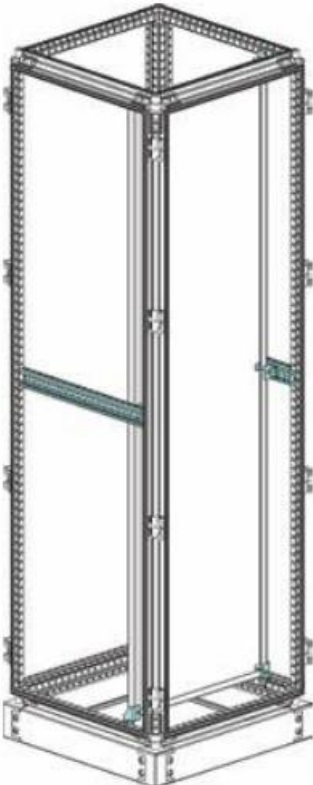
Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
100	1400	<b>511406</b> PMXMP0114
	1600	<b>511606</b> PMXMP0116
	1800	<b>511806</b> PMXMP0118
	2000	<b>512006</b> PMXMP0420
	2200	<b>512206</b> PMXMP0122

### Parts Included / Dahil Olan Parçalar

Mounting Plate Combination Part / Montaj Plakası Kombinasyon Aparatı	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- For combination of two installation plates.
- İki montaj plakasının birleştirilmesi için kullanılır.

## INSTALLATION PLATE COMBINATION PART / MONTAJ PLAKASI KOMBİNASYON APARATI

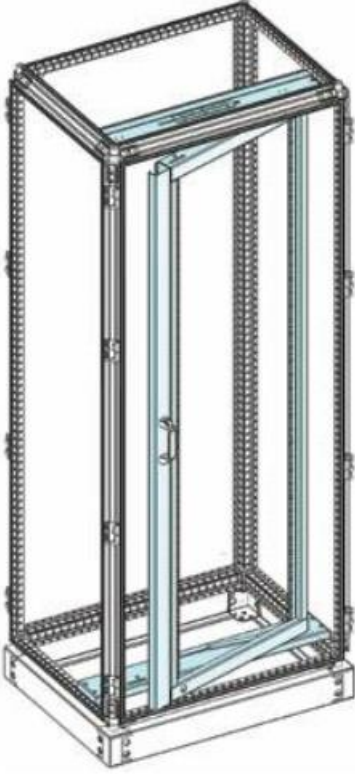


Depth Derinlik (mm)	Code Kod
600	<b>500506</b> PMXMPT06
	<b>500508</b> PMXMPT08
800	<b>500508</b> PMXMPT08

### Parts Included / Dahil Olan Parçalar

Mounting Plate Combination Part / Montaj Plakası Kombinasyon Aparatı	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

## 19" SWING FRAME / 19" AÇILIR ÇERÇEVE



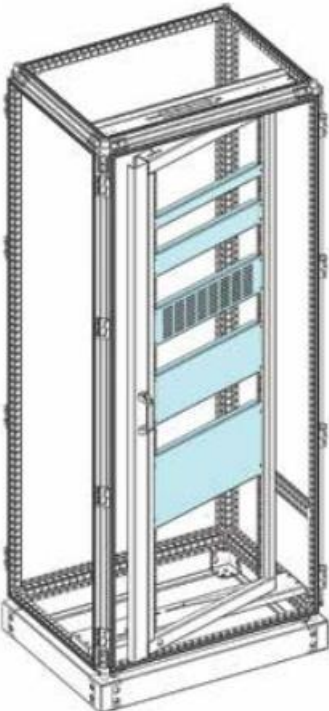
Width Genişlik (mm)	Code Kod
800	<b>181420</b>
	PMXSF0814
	<b>181620</b>
	PMXSF0816
	<b>181820</b>
	PMXSF0818
	<b>182020</b>
	PMXSF0820
<b>182220</b>	
PMXSF0822	

- Reversible - left or right hand opening.
- Yönü değiştirilebilir - Sağ veya sol açılım olarak
- Secured from 2 points
- 2 noktadan bağlantılı
- Can be used with 800 mm modules.
- 800 mm modüllerle kullanılabilir.
- U panels for 19" swing frame should be selected separately.
- 19" swing frame seçildiğinde U paneller ayrıca seçilmelidir.

### Parts Included / Dahil Olan Parçalar

Swing Frame / Açılır Çerçeve	1 set
Installation Accessories / Montaj Aksesuarları	1 set

## 19" UPANELS / 19" U PANNELER



Width Genişlik (mm)	Closed Type Kapalı Tip	Vented Panjurlu
600	<b>191U60</b>	<b>191U61</b>
	PMXSF 1U	PMXSF 1UP
	<b>192U60</b>	<b>192U61</b>
	PMXSF 2U	PMXSF 2UP
	<b>193U60</b>	<b>193U61</b>
	PMXSF 3U	PMXSF 3UP
	<b>194U60</b>	—
	PMXSF 4U	—
	<b>195U60</b>	—
	PMXSF 5U	—
	<b>196U60</b>	—
	PMXSF 6U	—

### Parts Included / Dahil Olan Parçalar

U Panel / U Panel	1 set
Installation Accessories / Montaj Aksesuarları	1 set

# PREMIUM-X

FUNCTIONAL UNITS/ FONKSIYONEL ÜNİTELER

OTHERS/ DİĞER

## CABLE CONNECTION PANEL/ KABLO BAĞLAMA PANELİ



Width Genişlik (mm)	Code Kod
400	<b>540508</b> PMXKBP04
600	<b>560508</b> PMXKBP06
800	<b>580508</b> PMXKBP08
1000	<b>5100508</b> PMXKBP10



### Parts Included / Dahil Olan Parçalar

Cable Connection Panel / Kablo Bağlama Paneli	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

## VERTICAL - HORIZONTAL MOUNTING PROFILE KIT/ DİKEY - YATAY MONTAJ PROFİL KİTİ



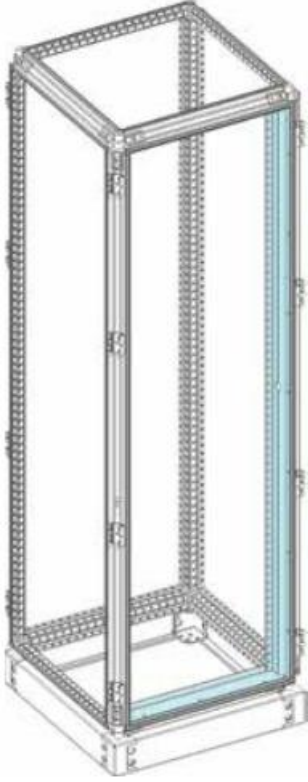
Length Uzunluk (mm)	Code Kod
400	<b>100405</b> PMXYMP04
600	<b>100605</b> PMXYMP06
800	<b>100805</b> PMXYMP08
1000	<b>101005</b> PMXYMP10
1200	<b>101205</b> PMXYMP12
1400	<b>101405</b> PMXDMP140
1600	<b>101605</b> PMXDMP160
1800	<b>101805</b> PMXDMP180
2000	<b>102005</b> PMXDMP200
2200	<b>102205</b> PMXDMP220



### Parts Included / Dahil Olan Parçalar

Vertical & Horizontal Profile Kit / Yatay Profil Kiti	1 set
Installation Accessories / Montaj Aksesuarları	1 set

## COVERPROFILE/ÖRTÜ PROFİLİ



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
400		<b>141410</b>
	1400	PMXOP0414
	1600	<b>141610</b>
		PMXOP0416
	1800	<b>141810</b>
		PMXOP0418
	2000	<b>142010</b>
		PMXOP0420
	2200	<b>142210</b>
		PMXOP0422

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
600		<b>161410</b>
	1400	PMXOP0614
	1600	<b>161610</b>
		PMXOP0616
	1800	<b>161810</b>
		PMXOP0618
	2000	<b>162010</b>
		PMXOP0620
	2200	<b>162210</b>
		PMXOP0622

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800		<b>181410</b>
	1400	PMXOP0814
	1600	<b>181610</b>
		PMXOP0816
	1800	<b>181810</b>
		PMXOP0818
	2000	<b>182010</b>
		PMXOP0820
	2200	<b>182210</b>
		PMXOP0822

Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod <b>1101410</b>
1000		PMXOP1014
	1400	<b>1101610</b>
	1600	PMXOP1016
		<b>1101810</b>
	1800	PMXOP1018
		<b>1102010</b>
	2000	PMXOP1020
		<b>1102210</b>
	2200	PMXOP1022

## Parts Included / Dahil Olan Parçalar

Cover Profile Vertical Covers / Dikey Örtü Profilleri	2 pcs
Installation Accessories / Montaj Aksesuarları	1 set
Cover Profile Top-Bottom Cover/ Örtü Profili Üst Alt Kapaklar	2 pcs
Installation Accessories / Montaj Aksesuarları	1 pcs

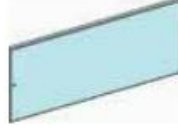
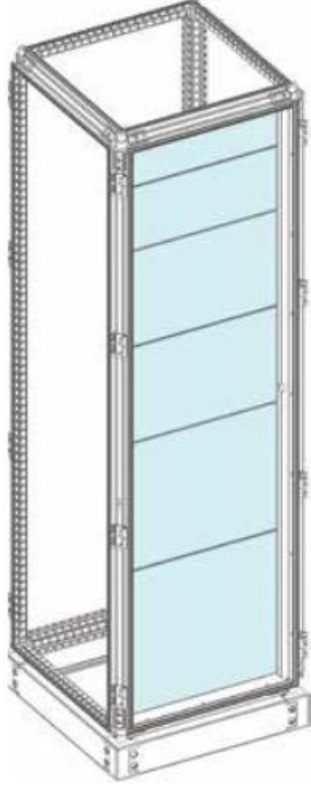
- Used for installation of cover plates.
- Örtü Plakalarının montajı için kullanılır.
- In one set, 2 pcs. of horizontal and 2 pcs. of vertical profiles are included.
- 1 set içinde 2 yatay ve 2 dikey profil mevcuttur.

# PREMIUM-X

FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

OTHERS / DİĞER

## COVER PLATES / ÖRTÜ ELEMANLARI



Width Genişlik (mm)	Module Height Modül Yüksekliği	Cover Plate Örtü Elemanı
400	50	<b>740501</b> PMXOE0405
	100	<b>741002</b> PMXOE0410
	150	<b>741503</b> PMXOE0415
	200	<b>742004</b> PMXOE0420
	250	<b>742505</b> PMXOE0425
	300	<b>743006</b> PMXOE0430
	400	<b>744008</b> PMXOE0440
	550	<b>745512</b> PMXOE0455

Width Genişlik (mm)	Module Height Modül Yüksekliği	Cover Plate Örtü Elemanı
600	50	<b>760501</b> PMXOE0605
	100	<b>761002</b> PMXOE0610
	150	<b>761503</b> PMXOE0615
	200	<b>762004</b> PMXOE0620
	250	<b>762505</b> PMXOE0625
	300	<b>763006</b> PMXOE0630
	400	<b>764008</b> PMXOE0640
	550	<b>765512</b> PMXOE0655

Width Genişlik (mm)	Module Height Modül Yüksekliği	Cover Plate Örtü Elemanı
800	50	<b>780501</b> PMXOE0805
	100	<b>781002</b> PMXOE0810
	150	<b>781503</b> PMXOE0815
	200	<b>782004</b> PMXOE0820
	250	<b>782505</b> PMXOE0825
	300	<b>783006</b> PMXOE0830
	400	<b>784008</b> PMXOE0840
	550	<b>785512</b> PMXOE0855

Width Genişlik (mm)	Module Height Modül Yüksekliği	Cover Plate Örtü Elemanı
1000	50	<b>7100501</b> PMXOE 1005
	100	<b>7101002</b> PMXOE 1010
	150	<b>7101503</b> PMXOE 1015
	200	<b>7102004</b> PMXOE 1020
	250	<b>7102505</b> PMXOE 1025
	300	<b>7103006</b> PMXOE 1030
	400	<b>7104008</b> PMXOE 1040
	550	<b>7105512</b> PMXOE 1055

### Parts Included / Dahil Olan Parçalar

Cover Plate / Örtü Elemanları	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- Cover Plates hinged type which can be opened.
- Örtü Elemanları menteşeli açılır tiptedir.



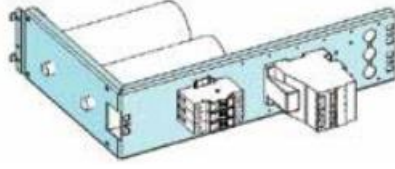
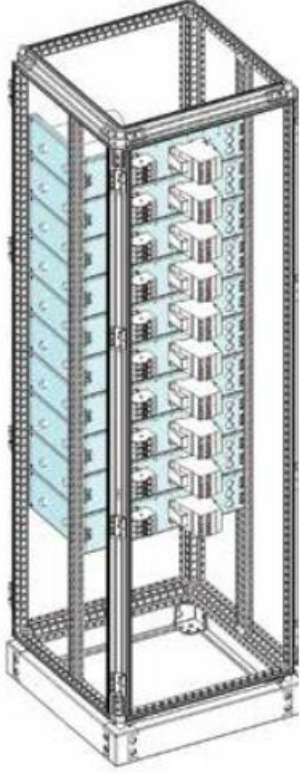


# PREMIUM-X

FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

POWER FACTOR SYSTEM / KOMPANZASYON SİSTEMİ

## CAPACITOR PANEL / KONDANSATÖR PANELİ



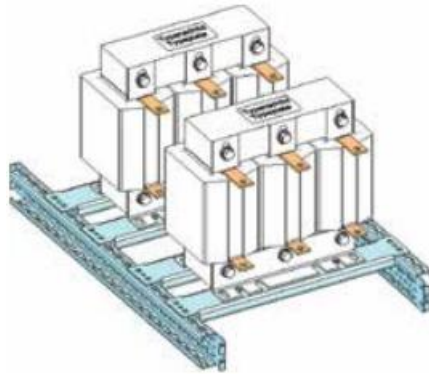
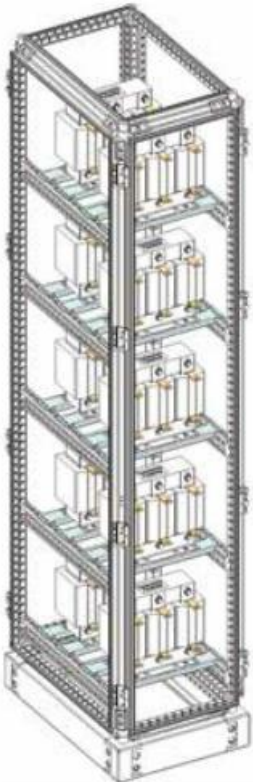
### Parts Included / Dahil Olan Parçalar

Power Factor Kit / Kompanzasyon Paneli	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
400	125	<b>541507</b> PMXIK04
600	125	<b>561507</b> PMXIK06

- Capacitor, Contactor and Fuses can be installed on the kit in horizontal position.
- Kapasitör, Kontaktör ve Sigortalar kit üzerine yatay pozisyonda monte edilebilir.
- 50 kVAR power factor kit can be installed on one set.
- 50 kVAR kompanzasyon kiti 1 set üzerine monte edilebilir.
- Maximum 10 sets of kit can be installed in the 2000 mm height cabinet without exceeding the temperature rising limits.
- Isınma limitleri aşılmadan maksimum 10 set kit 2000 mm yükseklikte kabine monte edilebilir.
- Panel depth must be at least 600 mm for this kit.
- Bu kit için pano derinliğinin en az 600 mm olması gerekmektedir.
- For the installation of the kit; "Power Factor Vertical Profile Set" must be selected at the next step.
- Kitin montajı için; "Kompanzasyon Dikey Profil Set" bir sonraki aşamada seçilmelidir.
- Capacitors should be 2x25 kVAR on the kit. 1x50 kVAR can not be installed.
- Kapasitörlerin kit üzerinde 2x25 kVAR olması gerekmektedir. 1x50 kVAR monte edilemez.
- 2 pcs of vertical mounting profile should be selected for each cell when power factor kit used.
- Kompanzasyon paneli kullanıldığında her göz için 2 set dikey montaj profili seçilmelidir.
- Maximum 1\*25 kVAR capacitor can be installed on 541507 code kit.
- 541507 kodlu kit üzerine maksimum 1\*25 kVAR monte edilebilir.

## REACTOR PANEL / REAKTÖR PANELİ

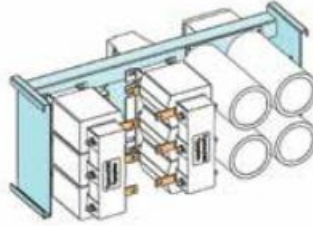
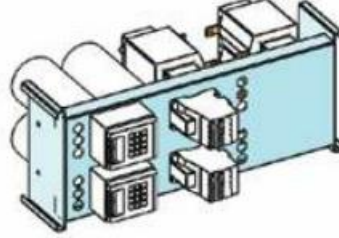
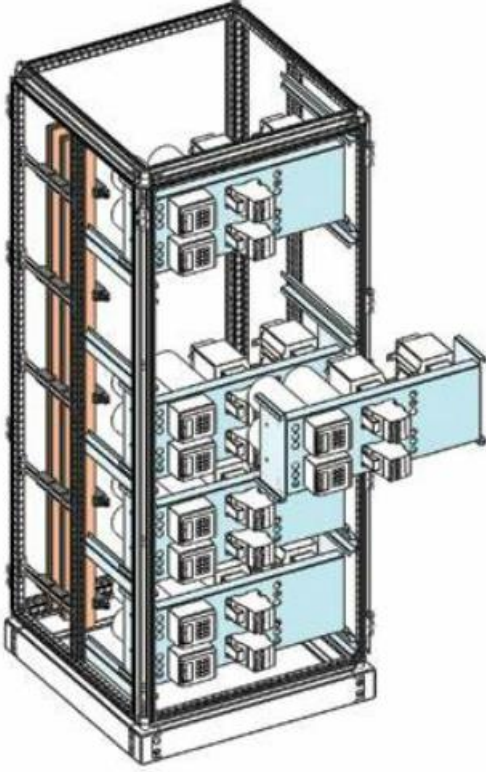


### Parts Included / Dahil Olan Parçalar

Reactor Panel / Reaktör Paneli	2 pcs
Installation Accessories / Montaj Aksesuarları	1 set

Length Uzunluk (mm)	Code Kod
400	<b>100407</b> PMXRMP04
600	<b>100607</b> PMXRMP06
800	<b>100807</b> PMXRMP08
1000	<b>101007</b> PMXRMP10

- Module length should be selected according to the width of the cubicle.
- Göz genişliğine göre modül uzunluğu seçilmelidir.
- YMP should be selected according to module depth for mounting the panel.
- Panel montajı için modül derinliğine YMP alınmalıdır.

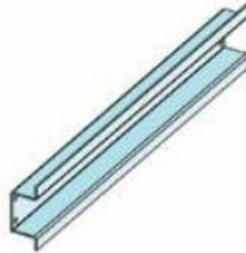
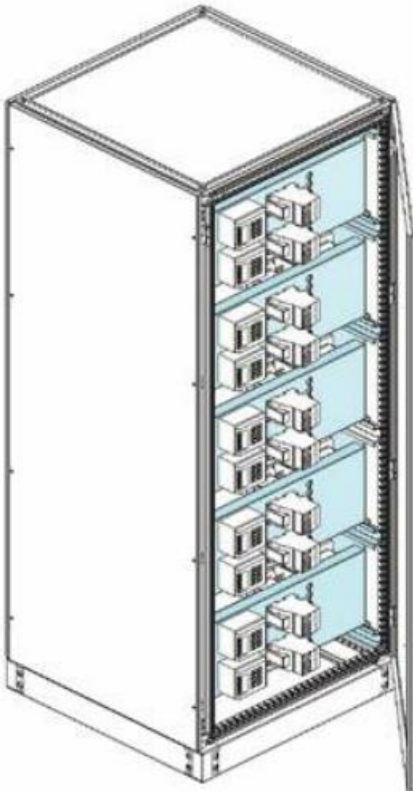


With Genişlik (mm)	Height Yükseklik (mm)	Code Kod
800	300	<b>583007</b> PMXKT 0830

**Parts Included / Dahil Olan Parçalar**

Cassette Type / Kasetli Tip Panel	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- Capacitor, contactor, fuse and reactors can be installed in horizontal and vertical position.
- Kapsitör, kontaktör, sigortalar ve reaktör kit üzerine yatay ve dikey olarak monte edilebilir.
- 2x50 kVAR PFC system can be installed at one set.
- 2x50 kVAR kompansezyon sistemi bir set üzerine monte edilebilir.
- Panel depth must be minimum 800 mm for this kit.
- Bu kit için pano derinliği en az 800 mm olması gerekmektedir.
- For the installation of the kit; "horizontal profiles" must be selected at the next step.
- Kitin montajı için ayrıca "derinlik kızakları" bir sonraki aşamada seçilmelidir.



Depth Derinlik (mm)	Length Uzunluk (mm)	Code Kod
800	400	<b>584001</b> PMXKD 04

**Parts Included / Dahil Olan Parçalar**

Horizontal Profile / Yatay Profil	2 pcs
Installation Accessories / Montaj Aksesuarları	1 set

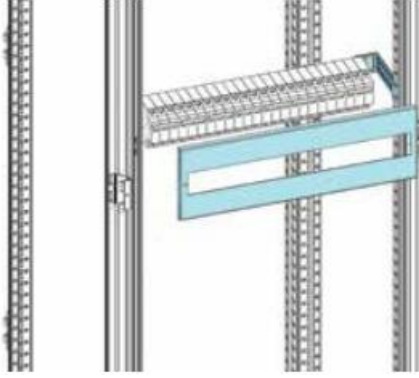
- According to the cabin height, 2 pieces of PMX DMP should be selected.
- Kabin yüksekliğine göre 2 adet PMX DMP seçilmelidir.
- YMP should be selected according to module depth for mounting the panel.
- Panel montajı için modül derinliğine YMP alınmalıdır.

# PREMIUM-X

FUNCTIONAL UNITS/ FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS/ SİGORTALAR

## MCB PLATES AND COVER PLATES/ MCB/ PANEL VE ÖRTÜ ELEMANLARI

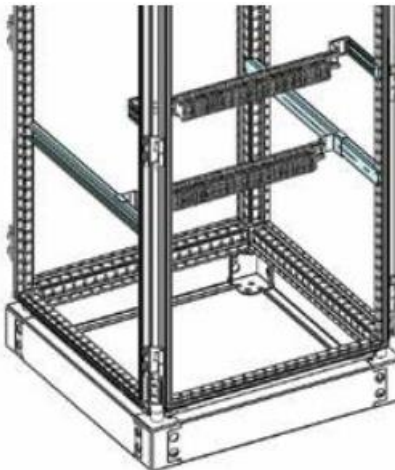


Pole Kutup	Rail Length Ray Uzunluğu	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
<b>400 mm</b>				
12	232	3M	<b>541501</b>	<b>841503</b>
		150	POSP 0415	POSOE 0415
12	232	4M	<b>541501</b>	<b>842004</b>
		200	POSP 0415	POSOE 0420
<b>600 mm</b>				
24	432	3M	<b>561501</b>	<b>861503</b>
		150	POSP 0615	POSOE 0615
24	432	4M	<b>561501</b>	<b>862004</b>
		200	POSP 0615	POSOE 0620
<b>800 mm</b>				
36	632	3M	<b>581501</b>	<b>581501</b>
		150	POSP 0815	POSP 0815
36	632	4M	<b>581501</b>	<b>581501</b>
		200	POSP 0815	POSP 0815

### Parts Included / Dahil Olan Parçalar

MCB / Panel	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

## TERMINAL PANEL/ KLEMENS PANELİ



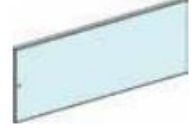
Rail Length Ray Uzunluğu	Module Height Modül Yüksekliği	Fixed Installation Plate Sabit Montaj Plakası Depth	Movable Installation Plate Hareketli Montaj Plakası Depth	Cover Plate Örtü Elemanı
<b>Power Terminal Panels / Güç Klemens Panelleri   N/Pe Terminal Panels / N/Pe Klemens Panelleri</b>				
232	6M	<b>540500</b>	<b>540501</b>	<b>743006</b>
	300	PMXKLM04	PMXKLM04	PMXOE0430
432	6M	<b>560500</b>	<b>560501</b>	<b>763006</b>
	300	PMXKLM06	PMXKLM06	PMXOE0630
632	6M	<b>580500</b>	<b>580501</b>	<b>783006</b>
	300	PMXKLM08	PMXKLM08	PMXOE0830

### Parts Included / Dahil Olan Parçalar

Terminal Panel / Klemens Paneli	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- Panels for power terminals.
- Güç klemens panelleri için.

## CONTACTOR MOUNTING PLATES / KONTAKTÖR MONTAJ PLAKASI



Pole Kutup	Rail Length Ray Uzunluğu	Module Height Modül Yüksekliği	Fixed Installation Plate Sabit Montaj Plakası Depth 110 mm	Movable Installation Plate Hareketli Montaj Plakası Depth 600 mm	Cover Plate Örtü Ekmanı
<b>400 mm</b>					
12	232	150	<b>541502</b> PMXKPS 0415	<b>541512</b> PMXKPH 0415	<b>741503</b> PMXOE0415
12	232	200	<b>542002</b> PMXKPS 0420	<b>542012</b> PMXKPH 0420	<b>742004</b> PMXOE0420
12	232	300	<b>543002</b> PMXKPS 0430	<b>543012</b> PMXKPH 0430	<b>743006</b> PMXOE0430
12	232	400	<b>544002</b> PMXKPS 0440	<b>544012</b> PMXKPH 0440	<b>744008</b> PMXOE0440
<b>600 mm</b>					
24	432	150	<b>561502</b> PMXKPS 0615	<b>561512</b> PMXKPH 0615	<b>761503</b> PMXOE0615
24	432	200	<b>562002</b> PMXKPS 0620	<b>562012</b> PMXKPH 0620	<b>762004</b> PMXOE0620
24	432	300	<b>563002</b> PMXKPS 0630	<b>563012</b> PMXKPH 0630	<b>763006</b> PMXOE0630
24	432	400	<b>564002</b> PMXKPS 0640	<b>564012</b> PMXKPH 0640	<b>764008</b> PMXOE0640
<b>800 mm</b>					
36	632	150	<b>581502</b> PMXKPS 0815	<b>581512</b> PMXKPH 0815	<b>781503</b> PMXOE0815
36	632	200	<b>582002</b> PMXKPS 0820	<b>582012</b> PMXKPH 0820	<b>782004</b> PMXOE0820
36	632	300	<b>583002</b> PMXKPS 0830	<b>583012</b> PMXKPH 0830	<b>783006</b> PMXOE0830
36	632	400	<b>584002</b> PMXKPS 0840	<b>584012</b> PMXKPH 0840	<b>784008</b> PMXOE0840

## Parts Included / Dahil Olan Parçalar

Contactors Mounting Plate / Kontaktör Montaj Plakası	1 pcs
Installation Accessories / Montaj Aksesuarları	1 set

- Panel depth should be minimum 600 mm for movable panels.
- Hareketli paneller için panel derinliğinin minimum 600 mm olması gerekmektedir.
- Maximum 65A contactor can be mounted on the fixed installation plate.
- Sabit Montaj Plakasına maksimum 65A kontaktör takılabilir.

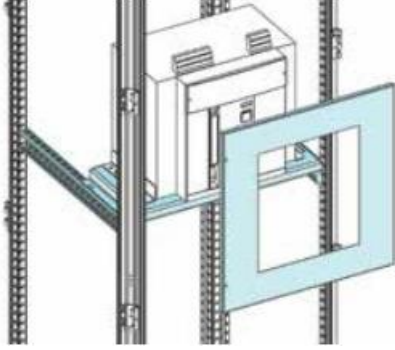
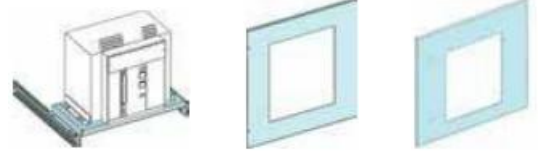
# PREMIUM-X

ACB PANELS/ ACB PANELLER

FUNCTIONAL UNITS/ FONKSİYONEL ÜNİTELER

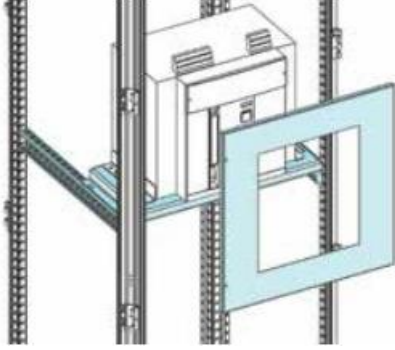
AIR CIRCUIT BREAKERS/ AÇIK TİP DEVREKESİCİLER

FOR ABB COMPONENT/ ABB MARKA ÜRÜN İÇİN



Pole Kutup	Type Tıp	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elenmanı	Sectional Door Parçalı kapılar
<b>600 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	E1.2- 630-1600A / E2.2- 1600-2500A / E4.2 -3200A	11M	<b>565511</b>	<b>865511</b>	<b>1605511</b>
		550	PASP 0655 ABB	PASOE 0655 ABB	PMXPOK 0655 ABB
4P	E1.2- 630-1600A / E2.2- 1600-2500A	11M	<b>5655114</b>	<b>8655114</b>	<b>16055114</b>
		550	PASP 0655 ABB 4P	PASOE 0655 ABB 4P	PMXPOK 0655 ABB 4P
<b>800 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	E2.2- 1600-2500A / E4.2 -3200-4000A	11M	<b>585511</b>	<b>885511</b>	<b>1805511</b>
		550	PASP 0855 ABB	PASOE 0855 ABB	PMXPOK 0855 ABB
4P	E2.2- 1600-2500A / E4.2 -3200-4000A	11M	<b>5855114</b>	<b>8855114</b>	<b>18055114</b>
		550	PASP 0855 ABB 4P	PASOE 0855 ABB 4P	PMXPOK 0855 ABB 4P
<b>1000 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	E6.2 / 4000-6300A	11M	<b>5105511</b>	<b>8105511</b>	<b>11005511</b>
		550	PASP 1055 ABB	PASOE 1055 ABB	PMXPOK 1055 ABB
<b>1200 mm FIXED EMAX2/ SABİT EMAX 2</b>					
4P	E6.2 / 4000-6300A	11M	<b>51255114</b>		<b>112055114</b>
		550	PASP 1255 ABB 4P		PMXPOK 1255 ABB 4P
<b>600 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	E1.2- 630-1600A / E2.2- 1600-2500A / E4.2 -3200A	11M	<b>565512</b>	<b>865512</b>	<b>1605512</b>
		550	PASP 0655DW ABB	PASOE 0655DW ABB	PMXPOK 0655DW ABB
4P	E1.2- 630-1600A / E2.2- 1600-2500A	11M	<b>5655124</b>	<b>8655124</b>	<b>16055124</b>
		550	PASP 0655DW ABB 4P	PASOE 0655DW ABB 4P	PMXPOK 0655DW ABB 4P
<b>800 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	E2.2- 1600-2500A / E4.2 -3200-4000A	11M	<b>585512</b>	<b>885512</b>	<b>1805512</b>
		550	PASP 0855DW ABB	PASOE 0855DW ABB	PMXPOK 0855DW ABB
4P	E2.2- 1600-2500A / E4.2 -3200-4000A	11M	<b>5855124</b>	<b>8855124</b>	<b>18055124</b>
		550	PASP 0855DW ABB 4P	PASOE 0855DW ABB 4P	PMXPOK 0855DW ABB 4P
<b>1000 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	E6.2 / 4000-6300A	11M	<b>5105512</b>	<b>8105512</b>	<b>11005512</b>
		550	PASP 1055DW ABB	PASOE 1055DW ABB	PMXPOK 1055DW ABB
<b>1200 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
4P	E6.2 / 4000-6300A	11M	<b>51255124</b>		<b>112055124</b>
		550	PASP 1255DW ABB 4P		PMXPOK 1255DW ABB 4P

- Panel depth should be minimum 600 mm when air circuit breaker is used.
- Açık tip şalter kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



Pole Kutup	Type Tıp	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı	Sectional Door Parçalı kapılar
<b>600 mm FIXED DMX / SABİT DMX</b>					
3P	DMX 2500 / 1250-2500A	11M	<b>565521</b>	<b>865521</b>	<b>1605521</b>
		550	PASP 0655 LEG	PASOE 0655 LEG	PMXPOK 0655 LEG
4P	DMX 2500 / 1250-2500A	11M	<b>5655214</b>	<b>8655214</b>	<b>16055214</b>
		550	PASP 0655 LEG 4P	PASOE 0655 LEG 4P	PMXPOK 0655 LEG 4P
<b>800 mm FIXED DMX / SABİT DMX</b>					
3P	DMX 4000 / 3200-4000A	11M	<b>585521</b>	<b>885521</b>	<b>1805521</b>
		550	PASP 0855 LEG	PASOE 0855 LEG	PMXPOK 0855 LEG
4P	DMX 4000 / 3200-4000A	11M	<b>5855214</b>	<b>8855214</b>	<b>18055214</b>
		550	PASP 0855 LEG 4P	PASOE 0855 LEG 4P	PMXPOK 0855 LEG 4P
<b>600 mm DRAWOUT DMX / ÇEKMECELİ DMX</b>					
3P	DMX 2500 / 1250-2500A	11M	<b>565522</b>	<b>865522</b>	<b>1605522</b>
		550	PASP 0655DW LEG	PASOE 0655DW LEG	PMXPOK 0655DW LEG
4P	DMX 2500 / 1250-2500A	11M	<b>5655224</b>	<b>8655224</b>	<b>16055224</b>
		550	PASP 0655DW LEG 4P	PASOE 0655DW LEG 4P	PMXPOK 0655DW LEG 4P
<b>800 mm DRAWOUT DMX / ÇEKMECELİ DMX</b>					
3P	DMX 4000 / 3200-4000A	11M	<b>585522</b>	<b>885522</b>	<b>1805522</b>
		550	PASP 0855DW LEG	PASOE 0855DW LEG	PMXPOK 0855DW LEG
4P	DMX 4000 / 3200-4000A	11M	<b>5855224</b>	<b>8855224</b>	<b>18055224</b>
		550	PASP 0855DW LEG 4P	PASOE 0855DW LEG 4P	PMXPOK 0855DW LEG 4P

- Panel depth should be minimum 600 mm when air circuit breaker is used.
- Açık tip şalter kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

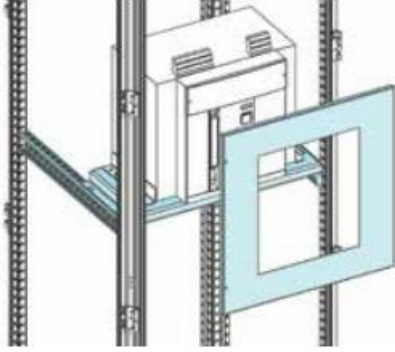
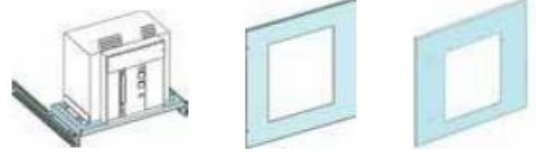
# PREMIUM-X

ACB PANELS/ ACB PANNELER

FUNCTIONAL UNITS/ FONKSİYONEL ÜNİTELER

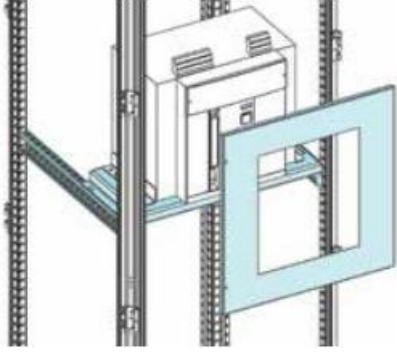
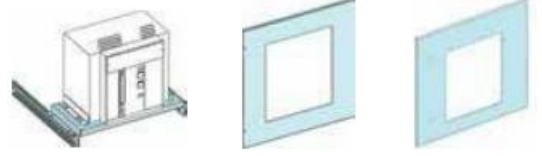
AIR CIRCUIT BREAKERS/ AÇIK TİP DEVREKESİCİLER

FOR EATON COMPONENT/ EATON MARKA ÜRÜNÜÇİN



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elenmanı	Sectional Door Parçalı kapılar
<b>600 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	IZMX40 A08F-A32F/ 800-3200A	11M	<b>565531</b>	<b>865531</b>	<b>1605531</b>
		550	PASP 0655 EAT	PASOE 0655 EAT	PMXPOK 0655 EAT
4P	IZMX40 A08F-A32F/ 800-3200A	11M	<b>5655314</b>	<b>8655314</b>	<b>16055314</b>
		550	PASP 0655 EAT 4P	PASOE 0655 EAT 4P	PMXPOK 0655 EAT 4P
<b>800 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	IZMX40 A40F-/4000A	11M	<b>585531</b>	<b>885531</b>	<b>1805531</b>
		550	PASP 0855 EAT	PASOE 0855 EAT	PMXPOK 0855 EAT
4P	IZMX40 A40F-/4000A	11M	<b>5855314</b>	<b>8855314</b>	<b>18055314</b>
		550	PASP 0855 EAT 4P	PASOE 0855 EAT 4P	PMXPOK 0855 EAT 4P
<b>1000 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	IZM26 IZM63/ 5000- 6300A	11M	<b>5105531</b>	<b>8105531</b>	<b>11005531</b>
		550	PASP 1055 EAT	PASOE 1055 EAT	PMXPOK 1055 EAT
<b>1200 mm FIXED EMAX2/ SABİT EMAX 2</b>					
4P	IZM26 IZM63/ 5000- 6300A	11M	<b>51255314</b>		<b>112055314</b>
		550	PASP 1255 EAT 4P		PMXPOK 1255 EAT 4P
<b>600 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	IZMX40 A08F-A32F/ 800-3200A	11M	<b>565532</b>	<b>865532</b>	<b>1605532</b>
		550	PASP 0655DW EAT	PASOE 0655DW EAT	PMXPOK 0655DW EAT
4P	IZMX40 A08F-A32F/ 800-3200A	11M	<b>5655324</b>	<b>8655324</b>	<b>16055324</b>
		550	PASP 0655DW EAT 4P	PASOE 0655DW EAT 4P	PMXPOK 0655DW EAT 4P
<b>800 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	IZMX40 A40F-/4000A	11M	<b>585532</b>	<b>885532</b>	<b>1805532</b>
		550	PASP 0855DW EAT	PASOE 0855DW EAT	PMXPOK 0855DW EAT
4P	IZMX40 A40F-/4000A	11M	<b>5855324</b>	<b>8855324</b>	<b>18055324</b>
		550	PASP 0855DW EAT 4P	PASOE 0855DW EAT 4P	PMXPOK 0855DW EAT 4P
<b>1000 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	IZM26 IZM63/ 5000- 6300A	11M	<b>5105532</b>	<b>8105532</b>	<b>11005532</b>
		550	PASP 1055DW EAT	PASOE 1055DW EAT	PMXPOK 1055DW EAT
<b>1200 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
4P	IZM26 IZM63/ 5000- 6300A	11M	<b>51255324</b>		<b>112055324</b>
		550	PASP 1255DW EAT 4P		PMXPOK 1255DW EAT 4P

- Panel depth should be minimum 600 mm when air circuit breaker is used.
- Açık tip şalter kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



Pole Kutup	Type Tıp	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı	Sectional Door Parçalı kapılar
<b>600 mm FIXED DMX/ SABİT DMX</b>					
3P	NW08-NW40 / 800-4000A	11M	<b>565541</b>	<b>865541</b>	<b>1605541</b>
		550	PASP 0655 SCH	PASOE 0655 SCH	PMXPOK 0655 SCH
4P	NW08-NW40 / 800-4000A	11M	<b>5655414</b>	<b>8655414</b>	<b>16055414</b>
		550	PASP 0655 SCH 4P	PASOE 0655 SCH 4P	PMXPOK 0655 SCH 4P
<b>800 mm FIXED DMX/ SABİT DMX</b>					
3P	NW08-NW40 / 800-4000A	11M	<b>585541</b>	<b>885541</b>	<b>1805541</b>
		550	PASP 0855 SCH	PASOE 0855 SCH	PMXPOK 0855 SCH
4P	NW08-NW40 / 800-4000A	11M	<b>5855414</b>	<b>8855414</b>	<b>18055414</b>
		550	PASP 0855 SCH 4P	PASOE 0855 SCH 4P	PMXPOK 0855 SCH 4P
<b>1000 mm FIXED DMX/ SABİT DMX</b>					
3P	NW40-NW63 / 4000-6300A	11M	<b>5105541</b>	<b>8105541</b>	<b>11005541</b>
		550	PASP 1055 SCH	PASOE 1055 SCH	PMXPOK 1055 SCH
4P	NW40-NW63 / 4000-6300A	11M	<b>51255414</b>		<b>112055414</b>
		550	PASP 1255 SCH 4P		PMXPOK 1255 SCH 4P
<b>600 mm DRAWOUT DMX/ ÇEKMECELİ DMX</b>					
3P	NW08-NW40 / 800-4000A	11M	<b>565542</b>	<b>865542</b>	<b>1605542</b>
		550	PASP 0655DW SCH	PASOE 0655DW SCH	PMXPOK 0655DW SCH
4P	NW08-NW40 / 800-4000A	11M	<b>5655424</b>	<b>8655424</b>	<b>16055424</b>
		550	PASP 0655DW SCH 4P	PASOE 0655DW SCH 4P	PMXPOK 0655DW SCH 4P
<b>800 mm DRAWOUT DMX/ ÇEKMECELİ DMX</b>					
3P	NW08-NW40 / 800-4000A	11M	<b>585542</b>	<b>885542</b>	<b>1805542</b>
		550	PASP 0855DW SCH	PASOE 0855DW SCH	PMXPOK 0855DW SCH
4P	NW08-NW40 / 800-4000A	11M	<b>5855424</b>	<b>8855424</b>	<b>18055424</b>
		550	PASP 0855DW SCH 4P	PASOE 0855DW SCH 4P	PMXPOK 0855DW SCH 4P
<b>1000 mm DRAWOUT DMX/ ÇEKMECELİ DMX</b>					
3P	NW40-NW63 / 4000-6300A	11M	<b>5105542</b>	<b>8105542</b>	<b>11005542</b>
		550	PASP 1055DW SCH	PASOE 1055DW SCH	PMXPOK 1055DW SCH
4P	NW40-NW63 / 4000-6300A	11M	<b>51255424</b>		<b>112055424</b>
		550	PASP 1255DW SCH 4P		PMXPOK 1255DW SCH 4P

• Panel depth should be minimum 600 mm when air circuit breaker is used.

• Açık tip şalter kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



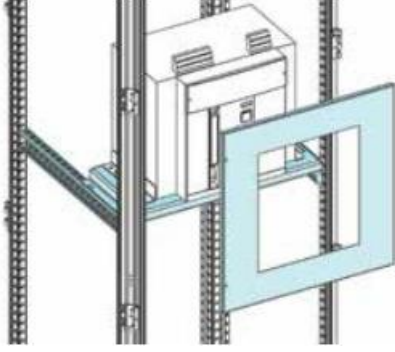
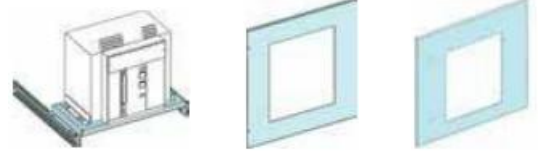
# PREMIUM-X

ACB PANELS/ ACB PANELLER

FUNCTIONAL UNITS/ FONKSİYONEL ÜNİTELER

AIR CIRCUIT BREAKERS/ AÇIK TİP DEVREKESİCİLER

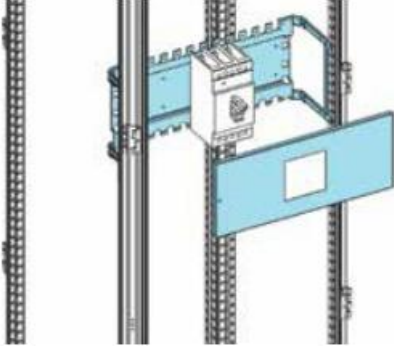
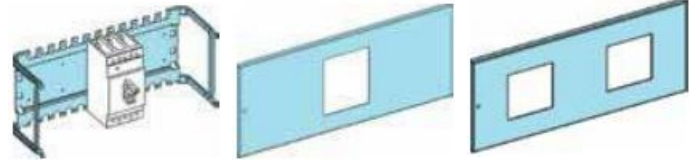
FOR SIEMENS COMPONENT/ SIEMENS MARKA ÜRÜN İÇİN



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elenmanı	Sectional Door Parçalı kapılar
<b>600 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	3WL I BOY 630-2500A/ 3WL II BOY 800-3200A/	11M	<b>565551</b>	<b>865551</b>	<b>1605551</b>
		550	PASP 0655 SIE	PASOE 0655 SIE	PMXP0K 0655 SIE
4P	3WL I BOY 630-2500A/ 3WL II BOY 800-3200A/	11M	<b>5655514</b>	<b>8655514</b>	<b>16055514</b>
		550	PASP 0655 SIE 4P	PASOE 0655 SIE 4P	PMXP0K 0655 SIE 4P
<b>800 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	3WL I BOY 630-2500A/ 3WL II BOY 800-3200A/	11M	<b>585551</b>	<b>885551</b>	<b>1805551</b>
		550	PASP 0855 SIE	PASOE 0855 SIE	PMXP0K 0855 SIE
4P	3WL I BOY 630-2500A/ 3WL II BOY 800-4000A/	11M	<b>5855514</b>	<b>8855514</b>	<b>18055514</b>
		550	PASP 0855 SIE 4P	PASOE 0855 SIE 4P	PMXP0K 0855 SIE 4P
<b>1000 mm FIXED EMAX2/ SABİT EMAX 2</b>					
3P	3WL III BOY / 4000- 6300A	11M	<b>5105551</b>	<b>8105551</b>	<b>11005551</b>
		550	PASP 1055 SIE	PASOE 1055 SIE	PMXP0K 1055 SIE
<b>1200 mm FIXED EMAX2/ SABİT EMAX 2</b>					
4P	3WL III BOY / 4000- 6300A	11M	<b>51255514</b>		<b>112055514</b>
		550	PASP 1255 SIE 4P		PMXP0K 1255 SIE 4P
<b>600 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	3WL I BOY 630-2500A/ 3WL II BOY 800-3200A/	11M	<b>565552</b>	<b>865552</b>	<b>1605552</b>
		550	PASP 0655DW SIE	PASOE 0655DW SIE	PMXP0K 0655DW SIE
4P	3WL I BOY 630-2500A/ 3WL II BOY 800-3200A/	11M	<b>5655524</b>	<b>8655524</b>	<b>16055524</b>
		550	PASP 0655DW SIE 4P	PASOE 0655DW SIE 4P	PMXP0K 0655DW SIE 4P
<b>800 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	3WL I BOY 630-2500A/ 3WL II BOY 800-3200A/	11M	<b>585552</b>	<b>885552</b>	<b>1805552</b>
		550	PASP 0855DW SIE	PASOE 0855DW SIE	PMXP0K 0855DW SIE
4P	3WL I BOY 630-2500A/ 3WL II BOY 800-4000A/	11M	<b>5855524</b>	<b>8855524</b>	<b>18055524</b>
		550	PASP 0855DW SIE 4P	PASOE 0855DW SIE 4P	PMXP0K 0855DW SIE 4P
<b>1000 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
3P	3WL III BOY / 4000- 6300A	11M	<b>5105552</b>	<b>8105552</b>	<b>11005552</b>
		550	PASP 1055DW SIE	PASOE 1055DW SIE	PMXP0K 1055DW SIE
<b>1200 mm DRAWOUT EMAX2/ ÇEKMECELİ EMAX 2</b>					
4P	3WL III BOY / 4000- 6300A	11M	<b>51255524</b>		<b>112055524</b>
		550	PASP 1255DW SIE 4P		PMXP0K 1255DW SIE 4P

- Panel depth should be minimum 600 mm when air circuit breaker is used.
- Açık tip şalter kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

FOR ABB COMPONENT/ ABB MARKA ÜRÜNÜÇİN 400 mm



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>400 mm FIXED VERTICAL/ SABİT DİKEY</b>					
3P	XT1 / 25-160A	4M	<b>542017</b>	<b>842004</b>	<b>842004</b>
		200	PDKP 0420 ABB	POSOE 0420	POSOE 0420
3P	XT2 / 25-160A	6M	<b>543117</b>	<b>843117</b>	<b>853117</b>
		300	PDKP 0431 ABB	PDKOE 0431 ABB	PDKOE 0431 ABB ML
3P	XT3 / 200-250A	6M	<b>543017</b>	<b>843017</b>	<b>843017</b>
		300	PDKP 0430 ABB	PDKOE 0430 ABB	PDKOE 0430 ABB
3P	XT4 / 200-250A	6M	<b>543217</b>	<b>843217</b>	853217
		300	PDKP 0432 ABB	PDKOE 0432 ABB	PDKOE 0432 ABB ML
3P	T5 / 400-630A	8M	<b>544017</b>	<b>844017</b>	-
		400	PDKP 0440 ABB	PDKOE 0440 ABB	
3P	T6 / 630-1000A	11M	<b>545517</b>	<b>845517</b>	-
		550	PDKP 0455 ABB	PDKOE 0455 ABB	
3P	T7 / 1000-1600A	11M	<b>545617</b>	<b>845617</b>	-
		550	PDKP 0456 ABB	PDKOE 0456 ABB	
4P	XT1 / 25-160A	4M	<b>542017</b>	<b>842004</b>	<b>842004</b>
		200	PDKP 0420 ABB	POSOE 0420	POSOE 0420
4P	XT2 / 25-160A	6M	<b>543117</b>	<b>843117</b>	
		300	PDKP 0431 ABB	PDKOE 0431 ABB	
4P	XT3 / 200-250A	6M	<b>543017</b>	<b>843017</b>	
		300	PDKP 0430 ABB	PDKOE 0430 ABB	
4P	XT4 / 200-250A	6M	<b>543217</b>	<b>843217</b>	
		300	PDKP 0432 ABB	PDKOE 0432 ABB	
4P	T5 / 400-630A	8M	<b>544017</b>	<b>844017</b>	-
		400	PDKP 0440 ABB	PDKOE 0440 ABB	

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kolu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

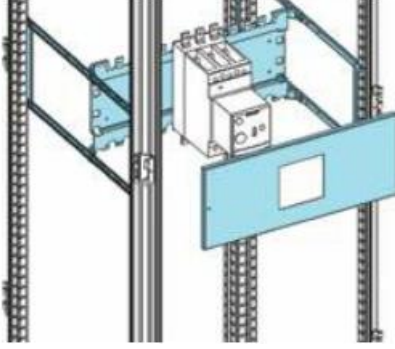
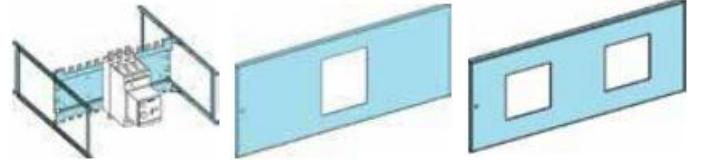
# PREMIUM-X

MCCB PANELS / MCCB PANNELER

FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

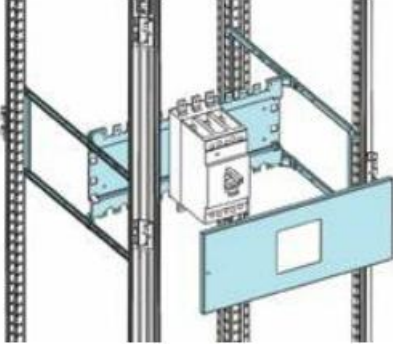
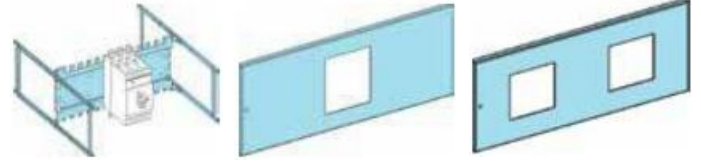
CIRCUIT BREAKERS / DEVRE KESİCİLER

FOR ABB COMPONENT / ABB MARKA ÜRÜN İÇİN 400 mm



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>400 mm MOTOR MECHANISM FIXED ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI DÖNER KOLLU</b>					
3P	XT1 / 25-160A	4M	<b>542018</b>	<b>842018</b>	<b>852018</b>
		200	PDKP0420 ABB MR	PDKOE0420M ABB	PDKOE0420M ABB ML
3P	XT2 / 25-160A	6M	<b>543118</b>	<b>843118</b>	<b>853118</b>
		300	PDKP0431 ABB MR	PDKOE0431M ABB	PDKOE0431M ABB ML
3P	XT3 / 200-250A	6M	<b>543018</b>	<b>843018</b>	<b>853018</b>
		300	PDKP0430 ABB MR	PDKOE0430M ABB	PDKOE0430M ABB ML
3P	XT4 / 200-250A	6M	<b>543218</b>	<b>843218</b>	<b>853218</b>
		300	PDKP0432 ABB MR	PDKOE0432M ABB	PDKOE0432M ABB ML
3P	T5 / 400-630A	8M	<b>544018</b>	<b>844018</b>	-
		400	PDKP0440 ABB MR	PDKOE0440M ABB	
3P	T6 / 630-1000A	11M	<b>545518</b>	<b>845518</b>	-
		550	PDKP0455 ABB MR	PDKOE0455M ABB	
3P	T7 / 1000-1600A	11M	<b>545618</b>	<b>845618</b>	-
		550	PDKP0456 ABB MR	PDKOE0456M ABB	
4P	XT1 / 25-160A	4M	<b>542018</b>	<b>842018</b>	<b>8520184</b>
		200	PDKP0420 ABB MR	PDKOE0420M ABB	PDKOE0420M ABB 4P ML
4P	XT2 / 25-160A	6M	<b>543118</b>	<b>843118</b>	-
		300	PDKP0431 ABB MR	PDKOE0431M ABB	
4P	XT3 / 200-250A	6M	<b>543018</b>	<b>843018</b>	-
		300	PDKP0430 ABB MR	PDKOE0430M ABB	
4P	XT4 / 200-250A	6M	<b>543218</b>	<b>843218</b>	-
		300	PDKP0432 ABB MR	PDKOE0432M ABB	
4P	T5 / 400-630A	8M	<b>544018</b>	<b>844018</b>	-
		400	PDKP0440 ABB MR	PDKOE0440M ABB	

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>400 mm PLUG-IN VERTICAL / SOKETLİ</b>					
3P	XT1 / 25-160A	4M	<b>542019</b>	<b>842004</b>	<b>842004</b>
		200	PDKP 0420 ABB PI	POSOE 0420	POSOE 0420
3P	XT2 / 25-160A	6M	<b>543119</b>	<b>843117</b>	<b>853117</b>
		300	PDKP 0431 ABB PI	PDKOE 0431 ABB	PDKOE 0431 ABB ML
3P	XT3 / 200-250A	6M	<b>543019</b>	<b>843017</b>	<b>843017</b>
		300	PDKP 0430 ABB PI	PDKOE 0430 ABB	PDKOE 0430 ABB
3P	XT4 / 200-250A	6M	<b>543219</b>	<b>843217</b>	<b>853217</b>
		300	PDKP 0432 ABB PI	PDKOE 0432 ABB	PDKOE 0432 ABB ML
3P	T5 / 400-630A	8M	<b>544019</b>	<b>844017</b>	
		400	PDKP 0440 ABB PI	PDKOE 0440 ABB	
3P	T6 / 630-1000A	11M	<b>545519</b>	<b>845517</b>	
		550	PDKP 0455 ABB PI	PDKOE 0455 ABB	
3P	T7 / 1000-1600A	11M	<b>545619</b>	<b>845617</b>	-
		550	PDKP 0456 ABB PI	PDKOE 0456 ABB	
4P	XT1 / 25-160A	4M	<b>542019</b>	<b>842004</b>	<b>842004</b>
		200	PDKP 0420 ABB PI	POSOE 0420	POSOE 0420
4P	XT2 / 25-160A	6M	<b>543119</b>	<b>843118</b>	-
		300	PDKP 0431 ABB PI	PDKOE 0431 ABB	
4P	XT3 / 200-250A	6M	<b>543019</b>	<b>843018</b>	
		300	PDKP 0430 ABB PI	PDKOE 0430 ABB	
4P	XT4 / 200-250A	6M	<b>543219</b>	<b>843218</b>	-
		300	PDKP 0432 ABB PI	PDKOE 0432M ABB	
4P	T5 / 400-630A	8M	<b>544019</b>	<b>844018</b>	
		400	PDKP 0440 ABB PI	PDKOE 0440 ABB	

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kolu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

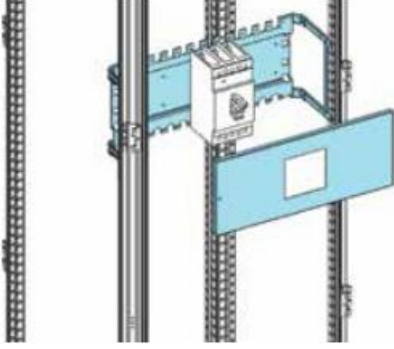
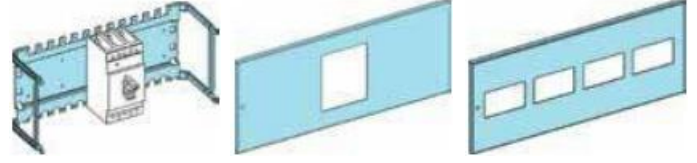
# PREMIUM-X

MCCB PANELS/MCCB PANELLER

FUNCTIONAL UNITS/FONKSİYONEL ÜNİTELER

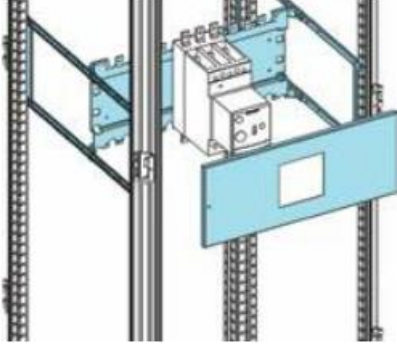
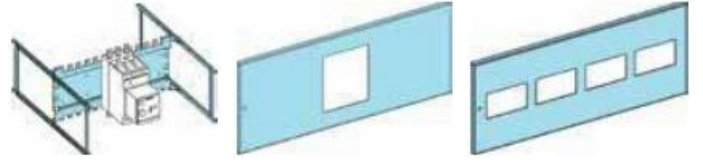
CIRCUIT BREAKERS/DEVREKESİCİLER

FOR ABB COMPONENT/ABB MARKA ÜRÜN İÇİN 600 mm



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>600 mm FIXED VERTICAL/SABİT DİKEY</b>					
3P	XT1 / 25-160A	4M	<b>562017</b>	<b>862006</b>	<b>862006</b>
		200	PDKP 0620 ABB	POSOE 0620	POSOE 0620
3P	XT2 / 25-160A	6M	<b>563117</b>	<b>863117</b>	<b>873117</b>
		300	PDKP 0631 ABB	PDKOE 0631 ABB	PDKOE 0631 ABB ML
3P	XT3 / 200-250A	6M	<b>563017</b>	<b>863017</b>	<b>863017</b>
		300	PDKP 0630 ABB	PDKOE 0630 ABB	PDKOE 0630 ABB
3P	XT4 / 200-250A	6M	<b>563217</b>	<b>863217</b>	<b>873217</b>
		300	PDKP 0632 ABB	PDKOE 0632 ABB	PDKOE 0632 ABB ML
3P	T5 / 400-630A	8M	<b>564017</b>	<b>864017</b>	<b>874017</b>
		400	PDKP 0640 ABB	PDKOE 0640 ABB	PDKOE 0640 ABB ML
3P	T6 / 630-1000A	11M	<b>565517</b>	<b>865517</b>	
		550	PDKP 0655 ABB	PDKOE 0655 ABB	
3P	T7 / 1000-1600A	11M	<b>565617</b>	<b>865617</b>	
		550	PDKP 0656 ABB	PDKOE 0656 ABB	
4P	XT1 / 25-160A	4M	<b>562017</b>	<b>862006</b>	<b>862006</b>
		200	PDKP 0620 ABB	POSOE 0620	POSOE 0620
4P	XT2 / 25-160A	6M	<b>563117</b>	<b>863117</b>	<b>8731174</b>
		300	PDKP 0631 ABB	PDKOE 0631 ABB	PDKOE 0631 ABB 4P ML
4P	XT3 / 200-250A	6M	<b>563017</b>	<b>863017</b>	<b>863017</b>
		300	PDKP 0630 ABB	PDKOE 0630 ABB	PDKOE 0630 ABB
4P	XT4 / 200-250A	6M	<b>563217</b>	<b>863217</b>	<b>8732174</b>
		300	PDKP 0632 ABB	PDKOE 0632 ABB	PDKOE 0632 ABB 4P ML
4P	T5 / 400-630A	8M	<b>564017</b>	<b>864017</b>	<b>8740174</b>
		400	PDKP 0640 ABB	PDKOE 0640 ABB	PDKOE 0640 ABB 4P ML
4P	T6 / 630-1000A	11M	<b>565517</b>	<b>865517</b>	
		550	PDKP 0655 ABB	PDKOE 0655 ABB	
4P	T7 / 1000-1600A	11M	<b>565617</b>	<b>865617</b>	
		550	PDKP 0656 ABB	PDKOE 0656 ABB	

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>600mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL/ SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU</b>					
3P	XT1 / 25-160A	4M	<b>562018</b>	<b>862018</b>	<b>872018</b>
		200	PDKP 0620 ABB MR	PDKOE 0620M ABB	PDKOE 0620M ABB ML
3P	XT2 / 25-160A	6M	<b>563118</b>	<b>863118</b>	<b>873118</b>
		300	PDKP 0631 ABB MR	PDKOE 0631M ABB	PDKOE 0631M ABB ML
3P	XT3 / 200-250A	6M	<b>563018</b>	<b>863018</b>	<b>873018</b>
		300	PDKP 0630 ABB MR	PDKOE 0630M ABB	PDKOE 0630M ABB ML
3P	XT4 / 200-250A	6M	<b>563218</b>	<b>863218</b>	<b>873218</b>
		300	PDKP 0632 ABB MR	PDKOE 0632M ABB	PDKOE 0632M ABB ML
3P	T5 / 400-630A	8M	<b>564018</b>	<b>864018</b>	<b>874018</b>
		400	PDKP 0640 ABB MR	PDKOE 0640M ABB	PDKOE 0640M ABB ML
3P	T6 / 630-1000A	11M	<b>565518</b>	<b>865518</b>	-
		550	PDKP 0655 ABB MR	PDKOE 0655M ABB	
3P	T7 / 1000-1600A	11M	<b>565618</b>	<b>865618</b>	-
		550	PDKP 0656 ABB MR	PDKOE 0656M ABB	
4P	XT1 / 25-160A	4M	<b>562018</b>	<b>862018</b>	<b>8720184</b>
		200	PDKP 0620 ABB MR	PDKOE 0620M ABB	PDKOE 0620M ABB 4P ML
4P	XT2 / 25-160A	6M	<b>563118</b>	<b>863118</b>	<b>8731184</b>
		300	PDKP 0631 ABB MR	PDKOE 0631M ABB	PDKOE 0631M ABB 4P ML
4P	XT3 / 200-250A	6M	<b>563018</b>	<b>863018</b>	<b>8730184</b>
		300	PDKP 0630 ABB MR	PDKOE 0630M ABB	PDKOE 0630M ABB 4P ML
4P	XT4 / 200-250A	6M	<b>563218</b>	<b>863218</b>	<b>8732184</b>
		300	PDKP 0632 ABB MR	PDKOE 0632M ABB	PDKOE 0632M ABB 4P ML
4P	T5 / 400-630A	8M	<b>564018</b>	<b>864018</b>	<b>8740184</b>
		400	PDKP 0640 ABB MR	PDKOE 0640M ABB	PDKOE 0640M ABB 4P ML
4P	T6 / 630-1000A	11M	<b>565518</b>	<b>865518</b>	-
		550	PDKP 0655 ABB MR	PDKOE 0655M ABB	
4P	T7 / 1000-1600A	11M	<b>565618</b>	<b>865618</b>	-
		550	PDKP 0656 ABB MR	PDKOE 0656M ABB	

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

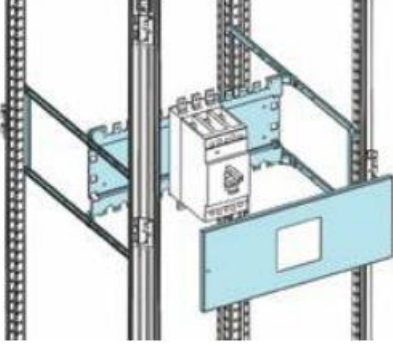
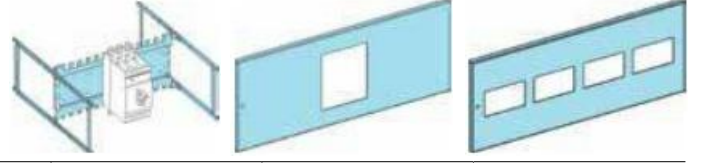
# PREMIUM-X

MCCB PANELS/MCCB PANELLER

FUNCTIONAL UNITS/FONKSİYONEL ÜNİTELER

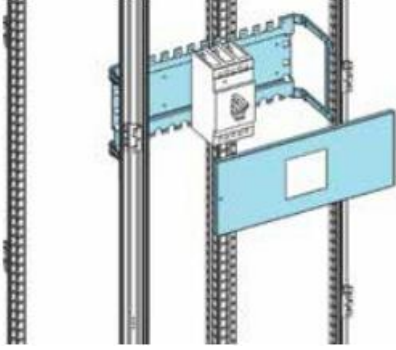
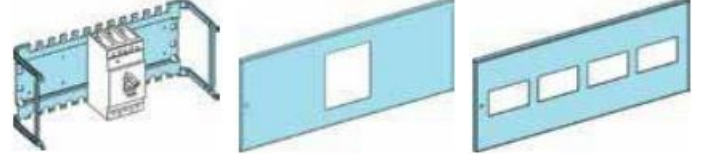
CIRCUIT BREAKERS/DEVREKESİCİLER

FOR ABB COMPONENT/ABB MARKA ÜRÜN İÇİN 600 mm



Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>600 mm PLUG-IN VERTICAL/SOKETLİ</b>					
3P	XT1 / 25-160A	4M 200	<b>562019</b> PDKP 0620 ABB PI	<b>862006</b> POSOE 0620	<b>862006</b> POSOE 0620
3P	XT2 / 25-160A	6M 300	<b>563119</b> PDKP 0631 ABB PI	<b>863117</b> FDKOE 0631 ABB	<b>873117</b> FDKOE 0631 ABB ML
3P	XT3 / 200-250A	6M 300	<b>563019</b> PDKP 0630 ABB PI	<b>863017</b> FDKOE 0630 ABB	<b>863017</b> FDKOE 0630 ABB
3P	XT4 / 200-250A	6M 300	<b>563219</b> PDKP 0632 ABB PI	<b>863217</b> FDKOE 0632 ABB	<b>873217</b> FDKOE 0632 ABB ML
3P	T5 / 400-630A	8M 400	<b>564019</b> PDKP 0640 ABB PI	<b>864017</b> FDKOE 0640 ABB	<b>874017</b> FDKOE 0640 ABB ML
3P	T6 / 630-1000A	11M 550	<b>565519</b> PDKP 0655 ABB PI	<b>865517</b> FDKOE 0655 ABB	-
3P	T7 / 1000-1600A	11M 550	<b>565619</b> PDKP 0656 ABB PI	<b>865617</b> FDKOE 0656 ABB	-
4P	XT1 / 25-160A	4M 200	<b>562019</b> PDKP 0620 ABB PI	<b>862006</b> POSOE 0620	<b>862006</b> POSOE 0620
4P	XT2 / 25-160A	6M 300	<b>563119</b> PDKP 0631 ABB PI	<b>863117</b> FDKOE 0631 ABB	<b>8731174</b> FDKOE 0631 ABB 4P ML
4P	XT3 / 200-250A	6M 300	<b>563019</b> PDKP 0630 ABB PI	<b>863017</b> FDKOE 0630 ABB	<b>863017</b> FDKOE 0630 ABB
4P	XT4 / 200-250A	6M 300	<b>563219</b> PDKP 0632 ABB PI	<b>863217</b> FDKOE 0632 ABB	<b>8732174</b> FDKOE 0632 ABB 4P ML
4P	T5 / 400-630A	8M 400	<b>564019</b> PDKP 0640 ABB PI	<b>864017</b> FDKOE 0640 ABB	<b>8740174</b> FDKOE 0640 ABB 4P ML
4P	T6 / 630-1000A	11M 550	<b>565519</b> PDKP 0655 ABB PI	<b>865517</b> FDKOE 0655 ABB	-
4P	T7 / 1000-1600A	11M 550	<b>565619</b> PDKP 0656 ABB PI	<b>865617</b> FDKOE 0656 ABB	-

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>800 mm FIXED VERTICAL/ SABİT DİKEY</b>					
3P	XT1 / 25-160A	4M	<b>582017</b>	<b>882008</b>	<b>882008</b>
		200	PDKP 0820 ABB	POSOE 0820	POSOE 0820
3P	XT2 / 25-160A	6M	<b>583117</b>	<b>883117</b>	<b>893117</b>
		300	PDKP 0831 ABB	PDKOE 0831 ABB	PDKOE 0831 ABB ML
3P	XT3 / 200-250A	6M	<b>583017</b>	<b>883017</b>	<b>883017</b>
		300	PDKP 0830 ABB	PDKOE 0830 ABB	PDKOE 0830 ABB
3P	XT4 / 200-250A	6M	<b>583217</b>	<b>883217</b>	<b>893217</b>
		300	PDKP 0832 ABB	PDKOE 0832 ABB	PDKOE 0832 ABB ML
3P	T5 / 400-630A	8M	<b>584017</b>	<b>884017</b>	<b>894017</b>
		400	PDKP 0840 ABB	PDKOE 0840 ABB	PDKOE 0840 ABB ML
3P	T6 / 630-1000A	11M	<b>585517</b>	<b>885517</b>	<b>895517</b>
		550	PDKP 0855 ABB	PDKOE 0855 ABB	PDKOE 0855 ABB ML
3P	T7 / 1000-1600A	11M	<b>585617</b>	<b>885617</b>	<b>895617</b>
		550	PDKP 0856 ABB	PDKOE 0856 ABB	PDKOE 0856 ABB ML
4P	XT1 / 25-160A	4M	<b>582017</b>	<b>882008</b>	<b>882008</b>
		200	PDKP 0820 ABB	POSOE 0820	POSOE 0820
4P	XT2 / 25-160A	6M	<b>583117</b>	<b>883117</b>	<b>8931174</b>
		300	PDKP 0831 ABB	PDKOE 0831 ABB	PDKOE 0831 ABB 4P ML
4P	XT3 / 200-250A	6M	<b>583017</b>	<b>883017</b>	<b>883017</b>
		300	PDKP 0830 ABB	PDKOE 0830 ABB	PDKOE 0830 ABB
4P	XT4 / 200-250A	6M	<b>583217</b>	<b>883217</b>	<b>8932174</b>
		300	PDKP 0832 ABB	PDKOE 0832 ABB	PDKOE 0832 ABB 4P ML
4P	T5 / 400-630A	8M	<b>584017</b>	<b>884017</b>	<b>894017</b>
		400	PDKP 0840 ABB	PDKOE 0840 ABB	PDKOE 0840 ABB 4P ML
4P	T6 / 630-1000A	11M	<b>585517</b>	<b>885517</b>	<b>8955174</b>
		550	PDKP 0855 ABB	PDKOE 0855 ABB	PDKOE 0855 ABB 4P ML
4P	T7 / 1000-1600A	11M	<b>585617</b>	<b>885617</b>	<b>8956174</b>
		550	PDKP 0856 ABB	PDKOE 0856 ABB	PDKOE 0856 ABB 4P ML

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kolu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



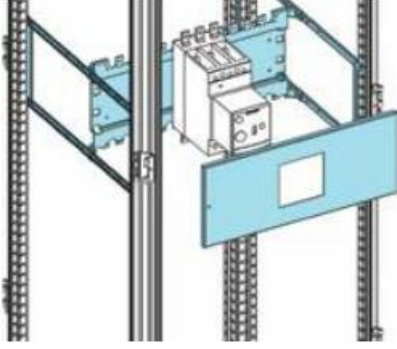
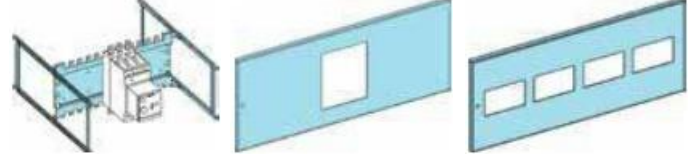
# PREMIUM-X

MCCB PANELS/MCCB PANELLER

FUNCTIONAL UNITS/FONKSİYONEL ÜNİTELER

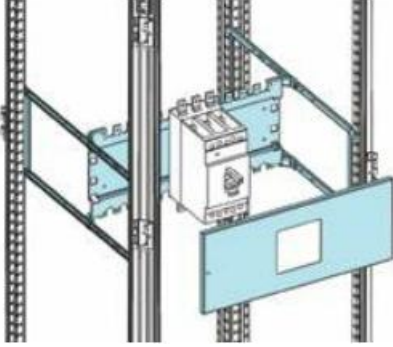
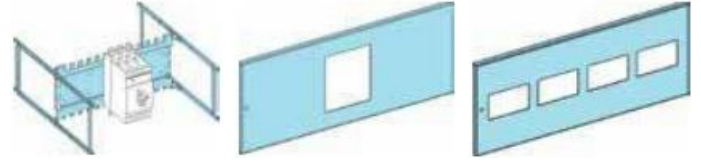
CIRCUIT BREAKERS/DEVRE KESİCİLER

FOR ABB COMPONENT/ABB MARKA ÜRÜN İÇİN 800 mm



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>800 mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU</b>					
3P	XT1 / 25-160A	4M	<b>582019</b>	<b>882008</b>	<b>882008</b>
		200	PDKP 0820 ABB PI	POSOE 0820	POSOE 0820
3P	XT2 / 25-160A	6M	<b>583119</b>	<b>883117</b>	<b>893117</b>
		300	PDKP 0831 ABB PI	PDKOE 0831 ABB	PDKOE 0831 ABB ML
3P	XT3 / 200-250A	6M	<b>583019</b>	<b>883017</b>	<b>883017</b>
		300	PDKP 0830 ABB PI	PDKOE 0830 ABB	PDKOE 0830 ABB
3P	XT4 / 200-250A	6M	<b>583219</b>	<b>883217</b>	<b>893217</b>
		300	PDKP 0832 ABB PI	PDKOE 0832 ABB	PDKOE 0832 ABB ML
3P	T5 / 400-630A	8M	<b>584019</b>	<b>884017</b>	<b>894017</b>
		400	PDKP 0840 ABB PI	PDKOE 0840 ABB	PDKOE 0840 ABB ML
3P	T6 / 630-1000A	11M	<b>585519</b>	<b>885517</b>	<b>895517</b>
		550	PDKP 0855 ABB PI	PDKOE 0855 ABB	PDKOE 0855 ABB ML
3P	T7 / 1000-1600A	11M	<b>585619</b>	<b>885617</b>	<b>895617</b>
		550	PDKP 0856 ABB PI	PDKOE 0856 ABB	PDKOE 0856 ABB ML
4P	XT1 / 25-160A	4M	<b>582019</b>	<b>882008</b>	<b>882008</b>
		200	PDKP 0820 ABB PI	POSOE 0820	POSOE 0820
4P	XT2 / 25-160A	6M	<b>583119</b>	<b>883117</b>	<b>8931174</b>
		300	PDKP 0831 ABB PI	PDKOE 0831 ABB	PDKOE 0831 ABB 4P ML
4P	XT3 / 200-250A	6M	<b>583019</b>	<b>883017</b>	<b>883017</b>
		300	PDKP 0830 ABB PI	PDKOE 0830 ABB	PDKOE 0830 ABB
4P	XT4 / 200-250A	6M	<b>583219</b>	<b>883217</b>	<b>8932174</b>
		300	PDKP 0832 ABB PI	PDKOE 0832 ABB	PDKOE 0832 ABB 4P ML
4P	T5 / 400-630A	8M	<b>584019</b>	<b>884017</b>	<b>8940174</b>
		400	PDKP 0840 ABB PI	PDKOE 0840 ABB	PDKOE 0840 ABB 4P ML
4P	T6 / 630-1000A	11M	<b>585519</b>	<b>885517</b>	<b>8955174</b>
		550	PDKP 0855 ABB PI	PDKOE 0855 ABB	PDKOE 0855 ABB 4P ML
4P	T7 / 1000-1600A	11M	<b>585619</b>	<b>885617</b>	<b>8956174</b>
		550	PDKP 0856 ABB PI	PDKOE 0856 ABB	PDKOE 0856 ABB 4P ML

- Cover Plate should be closed type for the systems with Rotary Handle.
- Döner Kollu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>800 mm PLUG-IN VERTICAL/ SOKETLİ</b>					
3P	XT1 / 25-160A	4M	<b>582019</b>	<b>882008</b>	<b>882008</b>
		200	PDKP 0820 ABB PI	POSOE 0820	POSOE 0820
3P	XT2 / 25-160A	6M	<b>583119</b>	<b>883117</b>	<b>893117</b>
		300	PDKP 0831 ABB PI	PDKOE 0831 ABB	PDKOE 0831 ABB ML
3P	XT3 / 200-250A	6M	<b>583019</b>	<b>883017</b>	<b>883017</b>
		300	PDKP 0830 ABB PI	PDKOE 0830 ABB	PDKOE 0830 ABB
3P	XT4 / 200-250A	6M	<b>583219</b>	<b>883217</b>	<b>893217</b>
		300	PDKP 0832 ABB PI	PDKOE 0832 ABB	PDKOE 0832 ABB ML
3P	T5 / 400-630A	8M	<b>584019</b>	<b>884017</b>	<b>894017</b>
		400	PDKP 0840 ABB PI	PDKOE 0840 ABB	PDKOE 0840 ABB ML
3P	T6 / 630-1000A	11M	<b>585519</b>	<b>885517</b>	<b>895517</b>
		550	PDKP 0855 ABB PI	PDKOE 0855 ABB	PDKOE 0855 ABB ML
3P	T7 / 1000-1600A	11M	<b>585619</b>	<b>885617</b>	<b>895617</b>
		550	PDKP 0856 ABB PI	PDKOE 0856 ABB	PDKOE 0856 ABB ML
4P	XT1 / 25-160A	4M	<b>582019</b>	<b>882008</b>	<b>882008</b>
		200	PDKP 0820 ABB PI	POSOE 0820	POSOE 0820
4P	XT2 / 25-160A	6M	<b>583119</b>	<b>883117</b>	<b>8931174</b>
		300	PDKP 0831 ABB PI	PDKOE 0831 ABB	PDKOE 0831 ABB 4P ML
4P	XT3 / 200-250A	6M	<b>583019</b>	<b>883017</b>	<b>883017</b>
		300	PDKP 0830 ABB PI	PDKOE 0830 ABB	PDKOE 0830 ABB
4P	XT4 / 200-250A	6M	<b>583219</b>	<b>883217</b>	<b>8932174</b>
		300	PDKP 0832 ABB PI	PDKOE 0832 ABB	PDKOE 0832 ABB 4P ML
4P	T5 / 400-630A	8M	<b>584019</b>	<b>884017</b>	<b>8940174</b>
		400	PDKP 0840 ABB PI	PDKOE 0840 ABB	PDKOE 0840 ABB 4P ML
4P	T6 / 630-1000A	11M	<b>585519</b>	<b>885517</b>	<b>8955174</b>
		550	PDKP 0855 ABB PI	PDKOE 0855 ABB	PDKOE 0855 ABB 4P ML
4P	T7 / 1000-1600A	11M	<b>585619</b>	<b>885617</b>	<b>8956174</b>
		550	PDKP 0856 ABB PI	PDKOE 0856 ABB	PDKOE 0856 ABB 4P ML

- Cover Plate should be closed type for the systems with Rotary Handle.
- Döner Kollu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

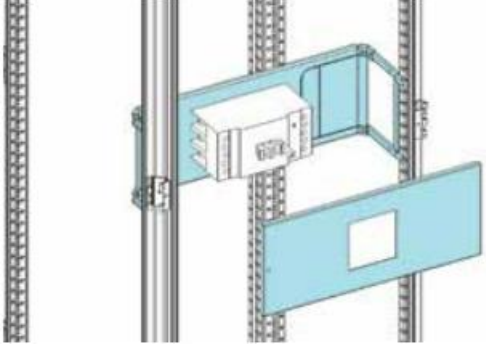
# PREMIUM-X

MCCB PANELS/MCCB PANELLER

FUNCTIONAL UNITS/FONKSİYONEL ÜNİTELER

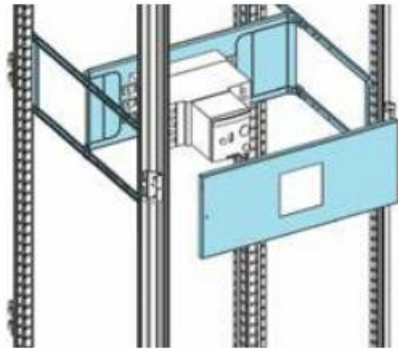
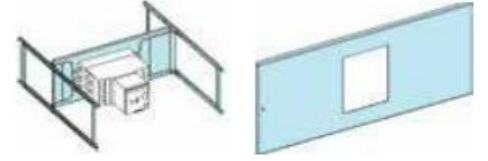
CIRCUIT BREAKERS/DEVREKESİCİLER

400 mm FIXED HORIZONTAL/SABİT YATAY



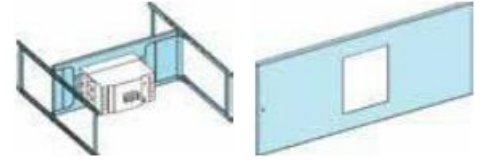
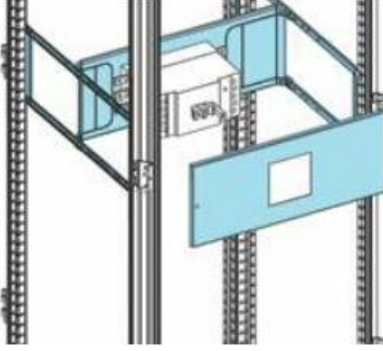
Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	XT1 / 25-160A	3M	<b>541513</b>	<b>841513</b>
		150	PYKP0415 ABB	PYKOE0415 ABB
3P	XT2 / 25-160A	3M	<b>541613</b>	<b>841613</b>
		150	PYKP0416 ABB	PYKOE0416 ABB
3P	XT3 / 200-250A	3M	<b>541713</b>	<b>841713</b>
		150	PYKP0417 ABB	PYKOE0417 ABB
4P	XT1 / 25-160A	4M	<b>542014</b>	<b>842014</b>
		200	PYKP0420 ABB	PYKOE0420 ABB
4P	XT2 / 25-160A	4M	<b>542114</b>	<b>842114</b>
		200	PYKP0421 ABB	PYKOE0421 ABB
4P	XT3 / 200-250A	4M	<b>542214</b>	<b>842214</b>
		200	PYKP0422 ABB	PYKOE0422 ABB

400 mm MOTOR MECHANISM FIXED ROTARY HANDLE HORIZONTAL/SABİT, YATAY, MOTOR MEKANİZMALI DÖNER KOLLU

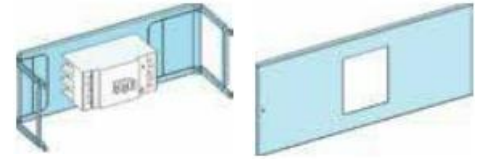
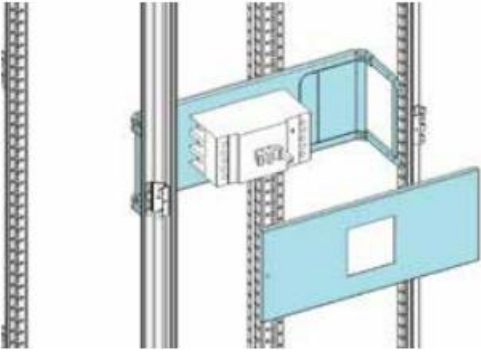


Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	XT1 / 25-160A	3M	<b>541515</b>	<b>841515</b>
		150	PYKP0415 ABB MR	PYKOE0415M ABB
3P	XT2 / 25-160A	3M	<b>541615</b>	<b>841615</b>
		150	PYKP0416 ABB MR	PYKOE0416M ABB
3P	XT3 / 200-250A	3M	<b>541715</b>	<b>841715</b>
		150	PYKP0417 ABB MR	PYKOE0417M ABB
4P	XT1 / 25-160A	4M	<b>542016</b>	<b>842016</b>
		200	PYKP0420 ABB MR	PYKOE0420M ABB
4P	XT2 / 25-160A	4M	<b>542116</b>	<b>842116</b>
		200	PYKP0421 ABB MR	PYKOE0421M AB
4P	XT3 / 200-250A	4M	<b>542216</b>	<b>842216</b>
		200	PYKP0422 ABB MR	PYKOE0422M ABB

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

**400 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ**

Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	XT1 / 25-160A	3M	<b>541511</b>	<b>841513</b>
		150	PYKP 0415 ABB PI	PYKOE 0415 ABB
3P	XT2 / 25-160A	3M	<b>541611</b>	<b>841613</b>
		150	PYKP 0416 ABB PI	PYKOE 0416 ABB
3P	XT3 / 200-250A	3M	<b>541711</b>	<b>841713</b>
		150	PYKP 0417 ABB PI	PYKOE 0417 ABB
4P	XT1 / 25-160A	4M	<b>542012</b>	<b>842014</b>
		200	PYKP 0415 ABB PI	PYKOE 0420 ABB
4P	XT2 / 25-160A	4M	<b>542112</b>	<b>842114</b>
		200	PYKP 0421 ABB PI	PYKOE 0421 ABB
4P	XT3 / 200-250A	4M	<b>542212</b>	<b>842214</b>
		200	PYKP 0422 ABB PI	PYKOE 0422 ABB

**600 mm FIXED HORIZONTAL / SABİT YATAY**

Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	XT1 / 25-160A	3M	<b>561513</b>	<b>861513</b>
		150	PYKP 0615 ABB	PYKOE 0615 ABB
3P	XT2 / 25-160A	3M	<b>561613</b>	<b>861613</b>
		150	PYKP 0616 ABB	PYKOE 0616 ABB
3P	XT3 / 200-250A	3M	<b>561713</b>	<b>861713</b>
		150	PYKP 0617 ABB	PYKOE 0617 ABB
3P	T5 / 400-630A	4M	<b>562013</b>	<b>862013</b>
		200	PYKP 0620 ABB	PYKOE 0620 ABB
3P	T6 / 630-1000A	6M	<b>563013</b>	<b>863013</b>
		300	PYKP 0630 ABB	PYKOE 0630 ABB
4P	XT1 / 25-160A	4M	<b>562014</b>	<b>862014</b>
		200	PYKP 0420 ABB	PYKOE 0620 ABB
4P	XT2 / 25-160A	4M	<b>562114</b>	<b>862114</b>
		200	PYKP 0621 ABB	PYKOE 0621 ABB
4P	XT3 / 200-250A	4M	<b>562214</b>	<b>862214</b>
		200	PYKP 0622 ABB	PYKOE 0622 ABB
4P	T5 / 400-630A	5M	<b>562514</b>	<b>862514</b>
		250	PYKP 0625 ABB	PYKOE 0625 ABB
4P	T6 / 630-1000A	8M	<b>564014</b>	<b>864014</b>
		400	PYKP 0640 ABB	PYKOE 0640 ABB

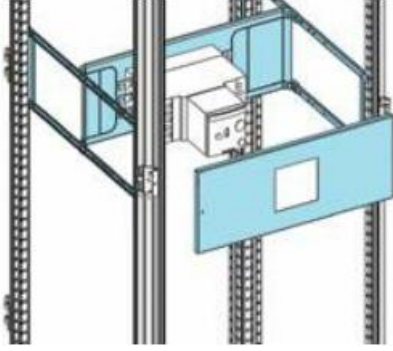
# PREMIUM-X

MCCB PANELS/MCCB PANELLER

FUNCTIONAL UNITS/FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS/DEVREKESİCİLER

FOR ABB COMPONENT/ABB MARKA ÜRÜNÜ İÇİN



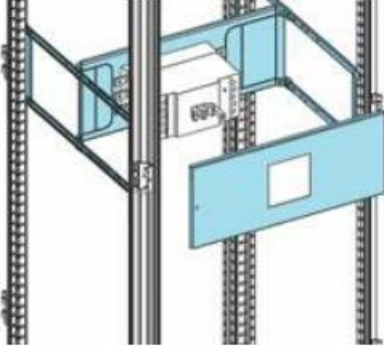
600 mm MOTOR MECHANISM WITH FIXED ROTARY HANDLE HORIZONTAL / SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU

Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	XT1 / 25-160A	3M	<b>561515</b>	<b>861515</b>
		150	PYKP 0615 ABB MR	PYKOE 0615M ABB
3P	XT2 / 200-250A	3M	<b>561615</b>	<b>861615</b>
		150	PYKP 0616 ABB MR	PYKOE 0616M ABB
3P	XT3 / 200-250A	3M	<b>561715</b>	<b>861715</b>
		150	PYKP 0617 ABB MR	PYKOE 0617M ABB
3P	T5 / 400-630A	4M	<b>562015</b>	<b>862015</b>
		200	PYKP 0620 ABB MR	PYKOE 0620 ABB
3P	T6 / 630-1000A	6M	<b>563015</b>	<b>863015</b>
		300	PYKP 0630 ABB MR	PYKOE 0630 ABB
4P	XT1 / 25-160A	4M	<b>562016</b>	<b>862016</b>
		200	PYKP 0620 ABB MR	PYKOE 0620M ABB
4P	XT2 / 25-160A	4M	<b>562116</b>	<b>862116</b>
		200	PYKP 0621 ABB MR	PYKOE 0621M ABB
4P	XT3 / 200-250A	4M	<b>562216</b>	<b>862216</b>
		200	PYKP 0622 ABB MR	PYKOE 0622M ABB
4P	T5 / 400-630A	5M	<b>562516</b>	<b>862516</b>
		250	PYKP 0625 ABB MR	PYKOE 0625M ABB
4P	T6 / 630-1000A	8M	<b>564016</b>	<b>864016</b>
		400	PYKP 0640 ABB MR	PYKOE 0640M ABB

- Cover plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



600 mm MOTOR MEKANİZMİLE DÖNER KOLLU / SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	XT1 / 25-160A	3M	<b>561511</b>	<b>861513</b>
		150	PYKP 0615 ABB PI	PYKOE 0615 ABB
3P	XT2 / 200-250A	3M	<b>561611</b>	<b>861613</b>
		150	PYKP 0616 ABB PI	PYKOE 0616 ABB
3P	XT3 / 200-250A	3M	<b>561711</b>	<b>861713</b>
		150	PYKP 0617 ABB PI	PYKOE 0617 ABB
3P	T5 / 400-630A	4M	<b>562011</b>	<b>862013</b>
		200	PYKP 0620 ABB PI	PYKOE 0620 ABB
3P	T6 / 630-1000A	6M	<b>563011</b>	<b>863013</b>
		300	PYKP 0630 ABB PI	PYKOE 0630 ABB
4P	XT1 / 25-160A	4M	<b>562012</b>	<b>862014</b>
		200	PYKP 0620 ABB PI	PYKOE 0620 ABB
4P	XT2 / 25-160A	4M	<b>562112</b>	<b>862114</b>
		200	PYKP 0621 ABB PI	PYKOE 0621 ABB
4P	XT3 / 200-250A	4M	<b>562212</b>	<b>862214</b>
		200	PYKP 0622 ABB PI	PYKOE 0622 ABB
4P	T5 / 400-630A	5M	<b>562512</b>	<b>862514</b>
		250	PYKP 0625 ABB PI	PYKOE 0625 ABB
4P	T6 / 630-1000A	8M	<b>564012</b>	<b>864014</b>
		400	PYKP 0640 ABB PI	PYKOE 0640 ABB

- Cover plate should be closed type for the systems with rotary handle.
- Döner kolu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

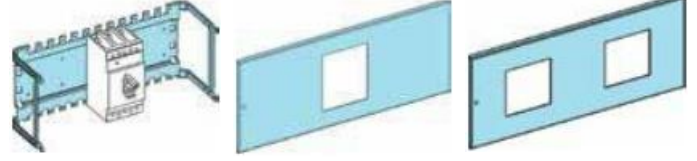
# PREMIUM-X

MCCB PANELS / MCCB PANNELER

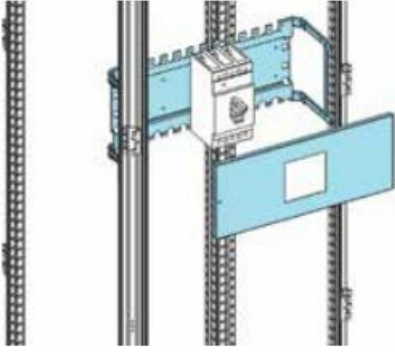
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVRE KESİCİLER

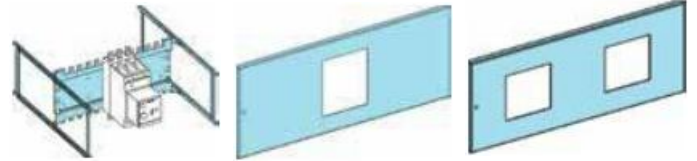
FOR LEGRAND COMPONENT / LEGRAND MARKA ÜRÜNÜÇİN



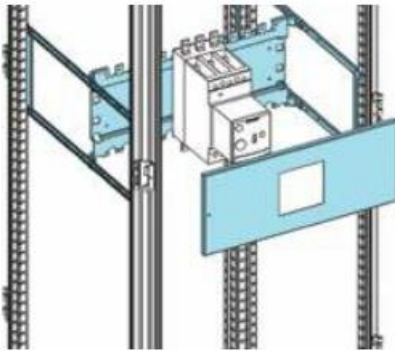
400 mm FIXED VERTICAL / SABİT DİKEY



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250/ 25-250A	6M	<b>543027</b>	<b>843027</b>	<b>853027</b>
		300	PDKP0430 LEG	PDKOE0430 LEG	PDKOE0430 LEG ML
3P	DPX630 / 315- 630A	8M	<b>544027</b>	<b>844027</b>	PDKOE0430 LEG ML
		400	PDKP0440 LEG	PDKOE0440 LEG	
3P	DPX1250-1600 / 630-1600A	11M	<b>545527</b>	<b>845527</b>	PDKOE0430 LEG ML
		550	PDKP0455 LEG	PDKOE0455 LEG	
4P	DPX125-250/ 25-250A	6M	<b>543027</b>	<b>843027</b>	<b>8530274</b>
		300	PDKP0430 LEG	PDKOE0430 LEG	PDKOE0430 LEG 4P ML
4P	DPX630 / 315- 630A	8M	<b>544027</b>	<b>844027</b>	PDKOE0430 LEG 4P ML
		400	PDKP0440 LEG	PDKOE0440 LEG	

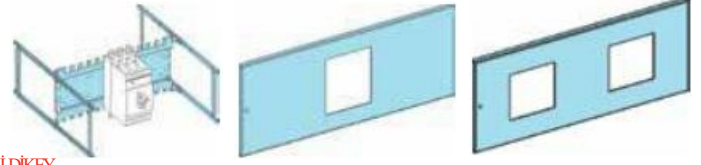


400 mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU

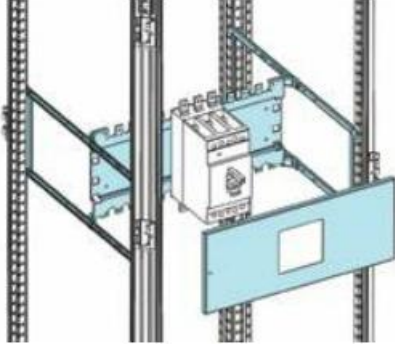


Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250/ 25-250A	6M	<b>543028</b>	<b>843028</b>	<b>853028</b>
		300	PDKP0430 LEG MR	PDKOE0430M LEG	PDKOE0430M LEG ML
3P	DPX630 / 315- 630A	8M	<b>544028</b>	<b>844028</b>	PDKOE0430M LEG ML
		400	PDKP0440 LEG MR	PDKOE0440 LEG	
3P	DPX1250-1600 / 630-1600A	11m	<b>545528</b>	<b>845528</b>	PDKOE0430M LEG ML
		550	PDKP0455 LEG MR	PDKOE0455M LEG	
4P	DPX125-250/ 25-250A	6M	<b>543028</b>	<b>843028</b>	<b>8530284</b>
		300	PDKP0430 LEG MR	PDKOE0430M LEG	PDKOE0430M LEG 4P ML
4P	DPX630 / 315- 630A	8M	<b>544028</b>	<b>844028</b>	PDKOE0430M LEG 4P ML
		400	PDKP0440 LEG MR	PDKOE0440M LEG	

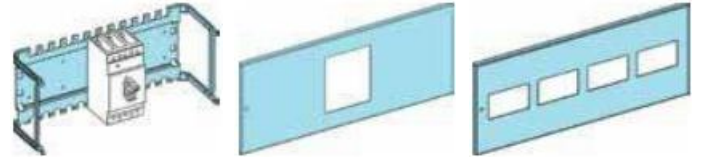
- Cover plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



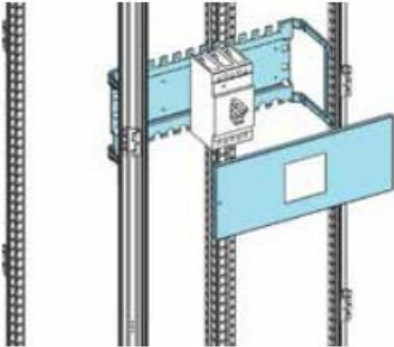
**400 mm PLUG-IN VERTICAL/ SOKETLİ DİKEY**



Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250/ 25-250A	6M	<b>543029</b>	<b>843027</b>	<b>853027</b>
		300	PDKP 0430 LEG PI	PDKOE 0430 LEG	PDKOE 0430 LEG ML
3P	DPX630/ 315-630A	8M	<b>544029</b>	<b>844027</b>	
		400	PDKP 0440 LEG PI	PDKOE 0440 LEG	
3P	DPX1250-1600 / 630-1600A	11m	<b>545529</b>	<b>845527</b>	
		550	PDKP 0455 LEG PI	PDKOE 0455 LEG	
4P	DPX125-250/ 25-250A	6M	<b>543029</b>	<b>843027</b>	<b>8530274</b>
		300	PDKP 0430 LEG PI	PDKOE 0430 LEG	PDKOE 0430 LEG 4P ML
4P	DPX630/ 315-630A	8M	<b>544029</b>	<b>844027</b>	
		400	PDKP 0440 LEG PI	PDKOE 0440 LEG	



**600 mm FIXED VERTICAL/ SABİT DİKEY**



Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250ER / 25-250A	6M	<b>563027</b>	<b>863027</b>	<b>873027</b>
		300	PDKP 0630 LEG	PDKOE 0630 LEG	PDKOE 0630 LEG ML
3P	DPX630/ 315-630A	8M	<b>564027</b>	<b>864027</b>	<b>874027</b>
		400	PDKP 0640 LEG	PDKOE 0640 LEG	PDKOE 0640 LEG ML
3P	DPX1250-1600 / 630-1600A	11m	<b>565527</b>	<b>865527</b>	
		550	PDKP 0655 LEG	PDKOE 0641 LEG	
4P	DPX125-250/ 25-250A	6M	<b>563027</b>	<b>863027</b>	<b>8730274</b>
		300	PDKP 0630 LEG	PDKOE 0630 LEG	PDKOE 0630 LEG 4P ML
4P	DPX630/ 315-630A	8M	<b>564027</b>	<b>864027</b>	<b>8740274</b>
		400	PDKP 0640 LEG	PDKOE 0640 LEG	PDKOE 0640 LEG 4P ML
4P	DPX1250-1600 / 630-1600A	11m	<b>565527</b>	<b>864127</b>	
		550	PDKP 0641 LEG	PDKOE 0641 LEG	



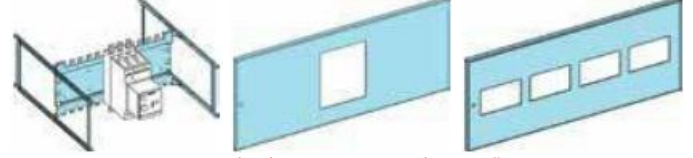
# PREMIUM-X

MCCB PANELS / MCCB PANNELER

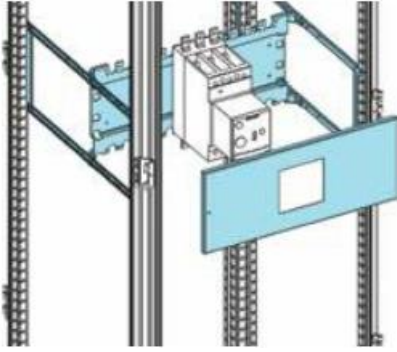
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVRE KESİCİLER

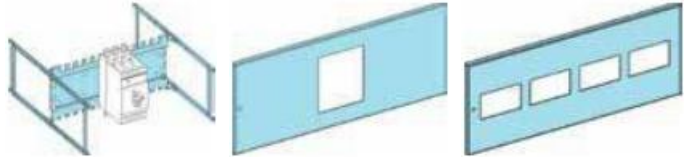
FOR LEGRAND COMPONENT / LEGRAND MARKA ÜRÜNÜ İÇİN



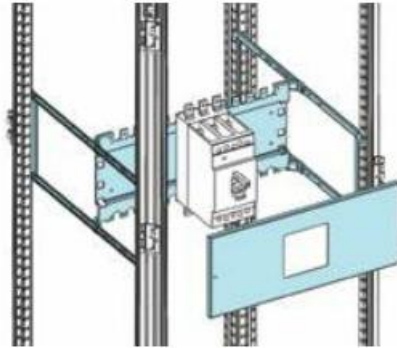
60mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU



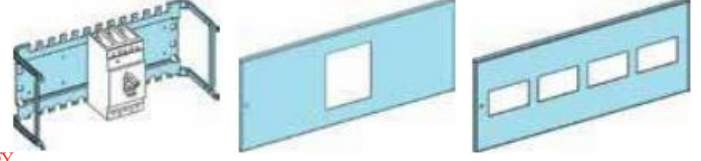
Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250/ 25-250A	6M	<b>563028</b>	<b>863028</b>	<b>863527</b>
		300	PDKP 0630 LEG MR	PDKOE 0630M LEG	PDKOE 0630M LEG ML
3P	DPX630 / 315- 630A	8M	<b>564028</b>	<b>864028</b>	<b>864527</b>
		400	PDKP 0640 LEG MR	PDKOE 0640M LEG	PDKOE 0640M LEG ML
3P	DPX1250-1600 / 630-1600A	11m	<b>565528</b>	<b>865528</b>	
		550	PDKP 0641 LEG MR	PDKOE 0655M LEG	
4P	DPX125-250/ 25-250A	6M	<b>563028</b>	<b>863028</b>	<b>863528</b>
		300	PDKP 0630 LEG MR	PDKOE 0630M LEG	PDKOE 0630M LEG 4P ML
4P	DPX630 / 315- 630A	8M	<b>564028</b>	<b>864028</b>	<b>864528</b>
		400	PDKP 0640 LEG MR	PDKOE 0640M LEG	PDKOE 0640M LEG 4P ML
4P	DPX1250-1600 / 630-1600A	11m	<b>565528</b>	<b>865528</b>	
		550	PDKP 0641 LEG MR	PDKOE 0655M LEG	



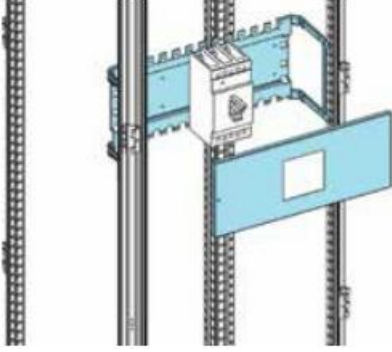
60mm PLUG-IN VERTICAL / SOKETLİ DİKEY



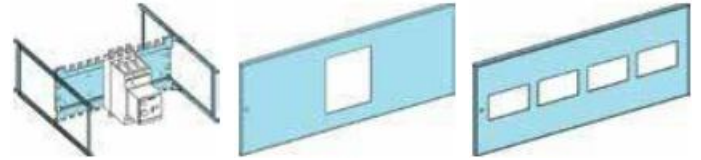
Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250/ 25-250A	6M	<b>563029</b>	<b>863027</b>	<b>873027</b>
		300	PDKP 0630 LEG PI	PDKOE 0630 LEG	PDKOE 0630 LEG ML
3P	DPX630 / 315- 630A	8M	<b>564029</b>	<b>864027</b>	<b>874027</b>
		400	PDKP 0640 LEG PI	PDKOE 0640 LEG	PDKOE 0640 LEG ML
3P	DPX1250-1600 / 630-1600A	11m	<b>565529</b>	<b>865527</b>	
		550	PDKP 0655 LEG PI	PDKOE 0641 LEG	
4P	DPX125-250/ 25-250A	6M	<b>563029</b>	<b>863027</b>	<b>8730274</b>
		300	PDKP 0630 LEG PI	PDKOE 0630 LEG	PDKOE 0630 LEG 4P ML
4P	DPX630 / 315- 630A	8M	<b>564029</b>	<b>864027</b>	<b>8740274</b>
		400	PDKP 0640 LEG PI	PDKOE 0640 LEG	PDKOE 0640 LEG 4P ML
4P	DPX1250-1600 / 630-1600A	11m	<b>565529</b>	<b>865527</b>	
		550	PDKP 0655 LEG PI	PDKOE 0655 LEG	



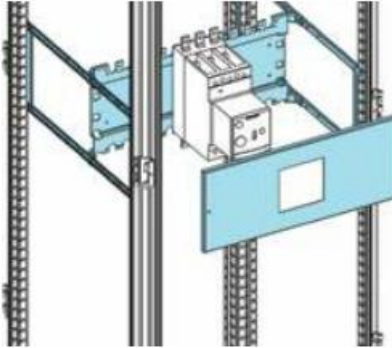
800 mm FIXED VERTICAL/ SABİT DİKEY



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250/ 25-250A	6M	<b>583027</b>	<b>883027</b>	<b>893027</b>
		300	PDKP 0830 LEG	PDKOE 0830 LEG	PDKOE 0830 LEG ML
3P	DPX630/ 315-630A	8M	<b>584027</b>	<b>884027</b>	<b>894027</b>
		400	PDKP 0840 LEG	PDKOE 0840 LEG	PDKOE 0840 LEG ML
3P	DPX1250-1600 / 630-1600A	11m	<b>585527</b>	<b>885527</b>	<b>895527</b>
		550	PDKP 0855 LEG	PDKOE 0855 LEG	PDKOE 0841 LEG ML
4P	DPX125-250/ 25-250A	6M	<b>583027</b>	<b>883027</b>	<b>8930274</b>
		300	PDKP 0830 LEG	PDKOE 0830 LEG	PDKOE 0830 LEG 4P ML
4P	DPX630/ 315-630A	8M	<b>584027</b>	<b>884027</b>	<b>8940274</b>
		400	PDKP 0640 LEG	PDKOE 0840 LEG	PDKOE 0840 LEG 4P ML
4P	DPX1250-1600 / 630-1600A	11m	<b>585527</b>	<b>885527</b>	<b>8955274</b>
		550	PDKP 0855 LEG	PDKOE 0855 LEG	PDKOE 0855 LEG 4P ML



800 mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL/ SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250/ 25-250A	6M	<b>583028</b>	<b>883028</b>	<b>893028</b>
		300	PDKP 0830 LEG MR	PDKOE 0830 LEG	PDKOE 0830 LEG ML
3P	DPX630/ 315-630A	8M	<b>584028</b>	<b>884028</b>	<b>894028</b>
		400	PDKP 0840 LEG MR	PDKOE 0840 LEG	PDKOE 0840 LEG ML
3P	DPX1250-1600 / 630-1600A	11m	<b>585528</b>	<b>885528</b>	<b>895528</b>
		550	PDKP 0855 LEG MR	PDKOE 0855 LEG	PDKOE 0855 LEG ML
4P	DPX125-250/ 25-250A	6M	<b>583028</b>	<b>883028</b>	<b>8930284</b>
		300	PDKP 0830 LEG MR	PDKOE 0830 LEG	PDKOE 0830 LEG 4P ML
4P	DPX630/ 315-630A	8M	<b>584028</b>	<b>884028</b>	<b>8940284</b>
		400	PDKP 0840 LEG MR	PDKOE 0840 LEG	PDKOE 0840 LEG 4P ML
4P	DPX1250-1600 / 630-1600A	11m	<b>585528</b>	<b>885528</b>	<b>8955284</b>
		550	PDKP 0855 LEG MR	PDKOE 0855 LEG	PDKOE 0855 LEG 4P ML

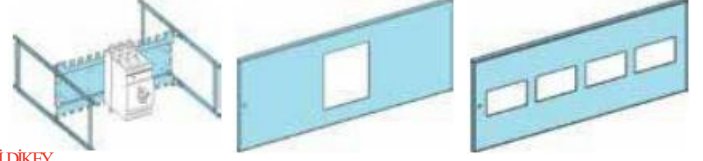
# PREMIUM-X

MCCB PANELS/MCCB PANELELER

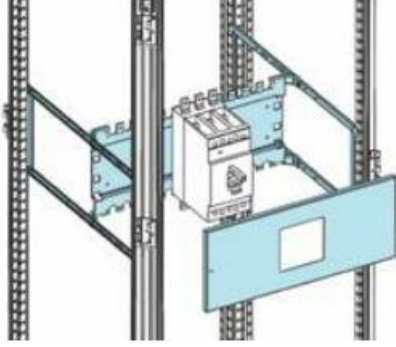
FUNCTIONAL UNITS/FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS/DEVREKESİCİLER

FOR LEGRAND COMPONENT/LEGRAND MARKA ÜRÜNİÇİN

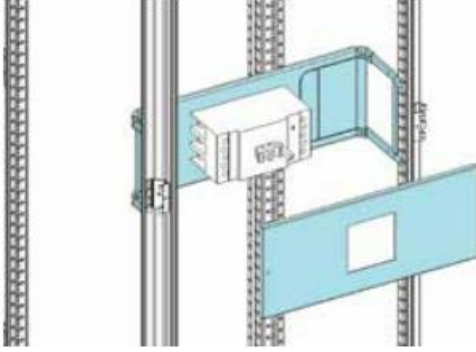


800 mm PLUG-IN VERTICAL/SOKETLİ DİKEY



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	DPX125-250/ 25-250A	6M	<b>583029</b>	<b>883027</b>	<b>893027</b>
		300	PDKP 0830 LEG PI	PDKOE 0830 LEG	PDKOE 0830 LEG ML
3P	DPX630 / 315- 630A	8M	<b>584029</b>	<b>884027</b>	<b>894027</b>
		400	PDKP 0840 LEG PI	PDKOE 0840 LEG	PDKOE 0840 LEG ML
3P	DPX1250-1600 / 630-1600A	11m	<b>585529</b>	<b>885527</b>	<b>895527</b>
		550	PDKP 0855 LEG PI	PDKOE 0855 LEG	PDKOE 0855 LEG ML
4P	DPX125-250/ 25-250A	6M	<b>583029</b>	<b>883027</b>	<b>8930274</b>
		300	PDKP 0830 LEG PI	PDKOE 0830 LEG	PDKOE 0830 LEG 4P ML
4P	DPX630 / 315- 630A	8M	<b>584029</b>	<b>884027</b>	<b>8940274</b>
		400	PDKP 0840 LEG PI	PDKOE 0840 LEG	PDKOE 0840 LEG 4P ML
4P	DPX1250-1600 / 630-1600A	11m	<b>585529</b>	<b>885527</b>	<b>8955274</b>
		550	PDKP 0855 LEG PI	PDKOE 0841 LEG	PDKOE 08 LEG 4P ML

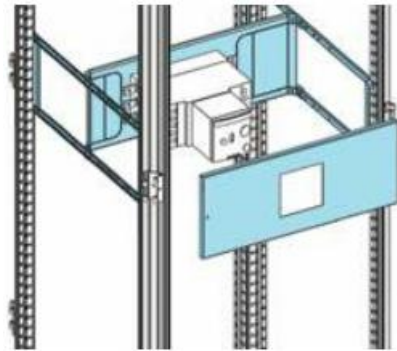
- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



## 400 mm FIXED HORIZONTAL / SABİT YATAY



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	DPX125 / 25-125A	3M	<b>541523</b>	<b>841523</b>
		150	PYKP0410 LEG	PYKOE0415 LEG
3P	DPX250 ER / 200-250A	3M	<b>541623</b>	<b>841623</b>
		150	PYKP0416 LEG	PYKOE0416 LEG
4P	DPX125 / 25-125A	4M	<b>542024</b>	<b>842024</b>
		200	PYKP0420 LEG	PYKOE0420 LEG
4P	DPX250 ER / 200-250A	4M	<b>542024</b>	<b>842124</b>
		200	PYKP0420 LEG	PYKOE0421 LEG



## 400 mm MOTOR MECHANISM FIXED, ROTARY HANDLE, HORIZONTAL / SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	DPX125 / 25-125A	3M	<b>541525</b>	<b>841525</b>
		150	PYKP04615 LEG MR	PYKOE0415M LEG
3P	DPX250 ER / 200-250A	3M	<b>541625</b>	<b>841625</b>
		150	PYKP0416 LEG MR	PYKOE0416M LEG
4P	DPX125 / 25-125A	4M	<b>542026</b>	<b>842026</b>
		200	PYKP0420 LEG MR	PYKOE0420M LEG
4P	DPX250 ER / 200-250A	4M	<b>542126</b>	<b>842126</b>
		200	PYKP0421 LEG MR	PYKOE0421M LEG

- Cover Plate should be closed type for the systems with rotary handle.
- Döner Kollu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

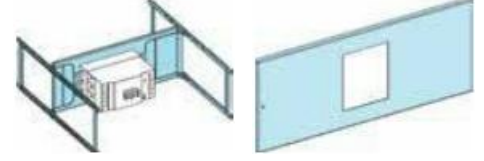
# PREMIUM-X

MCCB PANELS / MCCB PANELELER

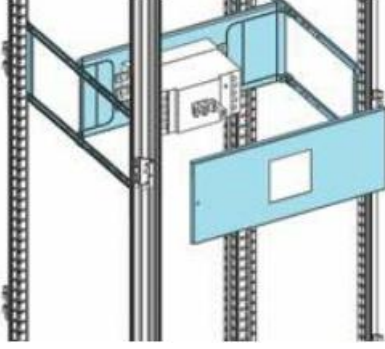
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVRE KESİCİLER

FOR LEGRAND COMPONENT / LEGRAND MARKA ÜRÜNÜ İÇİN



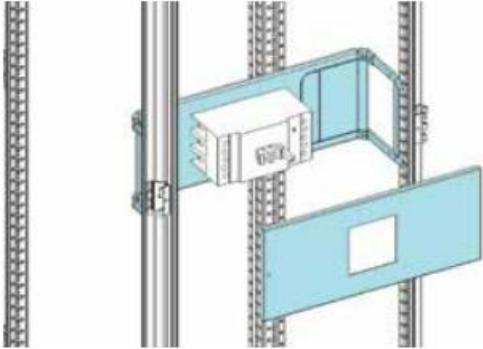
## 400 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	DPX125 / 25-125A	3M	<b>541521</b>	<b>841523</b>
		150	PYKP 0415 LEG PI	PYKOE0415 LEG
3P	DPX250 ER / 200-250A	3M	<b>541621</b>	<b>841623</b>
		150	PYKP 0416 LEG PI	PYKOE0416 LEG
4P	DPX125 / 25-125A	4M	<b>542022</b>	<b>842024</b>
		200	PYKP 0420 LEG PI	PYKOE0420 LEG
4P	DPX250 ER / 200-250A	4M	<b>542122</b>	<b>842124</b>
		200	PYKP 0421 LEG PI	PYKOE0421 LEG



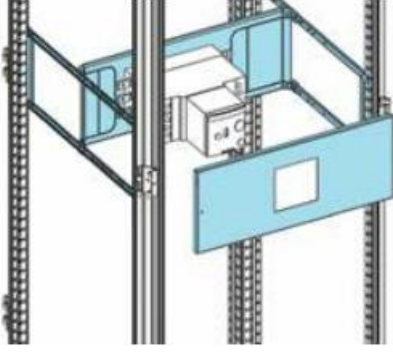
## 600 mm FIXED HORIZONTAL / SABİT YATAY



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	DPX125 / 25-125A	3M	<b>561523</b>	<b>861523</b>
		150	PYKP0615 LEG	PYKOE0615 LEG
3P	DPX250 ER / 200-250A	3M	<b>561623</b>	<b>861623</b>
		150	PYKP0616 LEG	PYKOE0616 LEG
3P	DPX630 / 315-630A	4M	<b>562023</b>	<b>862023</b>
		200	PYKP0620 LEG	PYKOE0620 LEG
3P	DPX1250 / 630-1250A	6M	<b>563023</b>	<b>863023</b>
		300	PYKP0630 LEG	PYKOE0630 LEG
3P	DPX1600 / 800-1600A	8M	<b>564023</b>	<b>864023</b>
		400	PYKP0640 LEG	PYKOE0640 LEG
4P	DPX125 / 25-125A	4M	<b>562024</b>	<b>862024</b>
		200	PYKP0620 LEG	PYKOE0620 LEG
4P	DPX250 ER / 200-250A	4M	<b>562124</b>	<b>862124</b>
		200	PYKP0621 LEG	PYKOE0621 LEG
4P	DPX630 / 315-630A	5M	<b>562524</b>	<b>862524</b>
		250	PYKP0625 LEG	PYKOE0625 LEG
4P	DPX1250 / 630-1250A	8M	<b>564024</b>	<b>864024</b>
		400	PYKP0640 LEG	PYKOE0640 LEG
4P	DPX1600 / 800-1600A	8M	<b>564124</b>	<b>864124</b>
		400	PYKP0641 LEG	PYKOE0641 LEG



## 600 mm MOTOR MECHANISM WITH ROTARY HANDLE, HORIZONTAL / SABİT, YATAY, MOTOR MEKANİZMALI DÖNER KOLLU



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	DPX125 / 25-125A	3M	<b>561525</b>	<b>861525</b>
		150	PYKP0615 LEG MR	PYKOE0615M LEG
3P	DPX250 ER / 200-250A	3M	<b>561625</b>	<b>861625</b>
		150	PYKP0616 LEG MR	PYKOE0616M LEG
3P	DPX630 / 315-630A	4M	<b>562025</b>	<b>862025</b>
		200	PYKP0620 LEG MR	PYKOE0620M LEG
3P	DPX1250 / 630-1250A	6M	<b>563025</b>	<b>863025</b>
		300	PYKP0630 LEG MR	PYKOE0630 LEG
3P	DPX1600 / 800-1600A	8M	<b>564025</b>	<b>864025</b>
		400	PYKP0640 LEG MR	PYKOE0640 LEG
4P	DPX125 / 25-125A	4M	<b>562026</b>	<b>862026</b>
		200	PYKP0620 LEG MR	PYKOE0620M LEG
4P	DPX250 ER / 200-250A	4M	<b>562126</b>	<b>862126</b>
		200	PYKP0621 LEG MR	PYKOE0621M LEG
4P	DPX630 / 315-630A	5M	<b>562526</b>	<b>862526</b>
		250	PYKP0625 LEG MR	PYKOE0625M LEG
4P	DPX1250 / 630-1250A	8M	<b>564026</b>	<b>864026</b>
		400	PYKP0640 LEG MR	PYKOE0640M LEG
4P	DPX1600 / 800-1600A	8M	<b>564126</b>	<b>864126</b>
		400	PYKP0641 LEG MR	PYKOE0641M LEG

- Cover plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

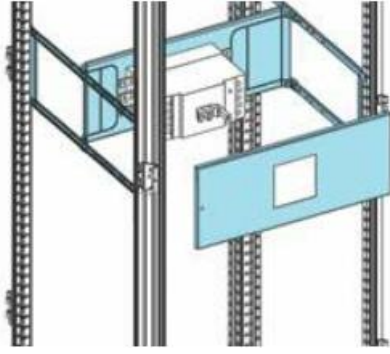
# PREMIUM-X

MCCB PANELS / MCCB PANELELER

FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVREKESİCİLER

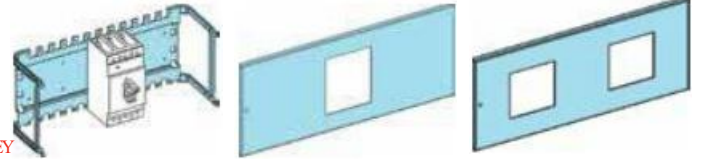
FOR LEGRAND COMPONENT / LEGRAND MARKA ÜRÜNÜ İÇİN



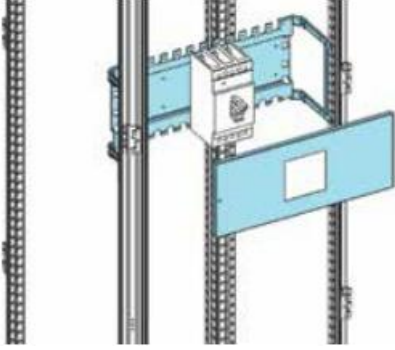
## 60 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ

Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	DPX125 / 25-125A	3M	<b>561521</b>	<b>861523</b>
		150	PYKP 0615 LEG PI	PYKOE 0615 LEG
3P	DPX250 ER / 200-250A	3M	<b>561621</b>	<b>861623</b>
		150	PYKP 0616 LEG PI	PYKOE 0616 LEG
3P	DPX630 / 315-630A	4M	<b>562021</b>	<b>862023</b>
		200	PYKP 0620 LEG PI	PYKOE 0620 LEG
3P	DPX1250 / 630-1250A	6M	<b>563021</b>	<b>863023</b>
		300	PYKP 0630 LEG PI	PYKOE 0630 LEG
3P	DPX1600 / 800-1600A	8M	<b>564021</b>	<b>864023</b>
		400	PYKP 0640 LEG PI	PYKOE 0640 LEG
4P	DPX125 / 25-125A	4M	<b>562022</b>	<b>862024</b>
		200	PYKP 0620 LEG PI	PYKOE 0620 LEG
4P	DPX250 ER / 200-250A	4M	<b>562122</b>	<b>862124</b>
		200	PYKP 0621 LEG PI	PYKOE 0621 LEG
4P	DPX630 / 315-630A	5M	<b>562522</b>	<b>862524</b>
		250	PYKP 0625 LEG PI	PYKOE 0625 LEG
4P	DPX1250 / 630-1250A	8M	<b>564022</b>	<b>864024</b>
		400	PYKP 0640 LEG PI	PYKOE 0640 LEG
4P	DPX1600 / 800-1600A	8M	<b>564122</b>	<b>864124</b>
		400	PYKP 0641 LEG PI	PYKOE 0641 LEG

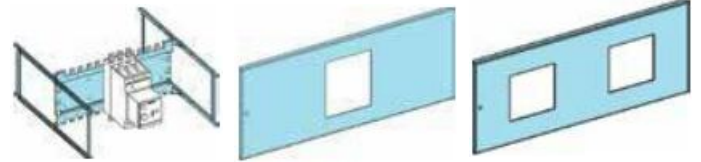
- Cover Plate should be closed type for the systems with rotary handle.
- Döner kolu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



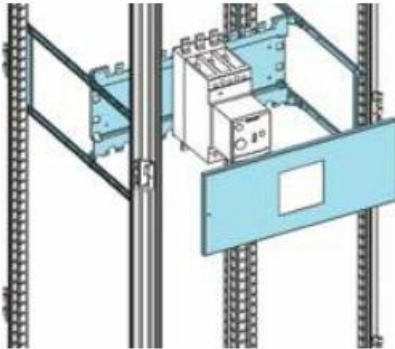
400 mm FIXED VERTICAL/ SABİT DİKEY



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>542037</b>	<b>842037</b>	<b>852037</b>
		200	PDKP0620 EAT	PDKOE0420 EAT	PDKOE0420 EAT ML
3P	LZMC2 / 160-300A	6M	<b>543037</b>	<b>843037</b>	<b>853037</b>
		300	PDKP0630 EAT	PDKOE0430 EAT	PDKOE0430 EAT ML
3P	LZMN3 / 400-630A	8M	<b>544037</b>	<b>844037</b>	
		400	PDKP0440 EAT	PDKOE0440 EAT	
3P	LZMN4 / 800-1600A	11M	<b>545537</b>	<b>845537</b>	
		550	PDKP0455 EAT	PDKOE0455 EAT	
4P	LZMC1 / 20-160A	4M	<b>542037</b>	<b>842027</b>	<b>8520374</b>
		200	PDKP0420 EAT	PDKOE0420 EAT	PDKOE0420 EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>543037</b>	<b>843037</b>	<b>8530374</b>
		300	PDKP0430 EAT	PDKOE0430 EAT	PDKOE0430 EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>544037</b>	<b>844037</b>	
		400	PDKP0440 EAT	PDKOE0440 EAT	



400 mm MOTOR MECHANISM FIXED ROTARY HANDLE VERTICAL/ SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>542038</b>	<b>842038</b>	<b>852038</b>
		200	PDKP0620 EAT MR	PDKOE0420M EAT	PDKOE0420M EAT ML
3P	LZMC2 / 160-300A	6M	<b>543038</b>	<b>843038</b>	<b>853038</b>
		300	PDKP0630 EAT MR	PDKOE0430M EAT	PDKOE0430M EAT ML
3P	LZMN3 / 400-630A	8M	<b>544038</b>	<b>844038</b>	
		400	PDKP0440 EAT MR	PDKOE0440M EAT	
3P	LZMN4 / 800-1600A	11M	<b>545538</b>	<b>845538</b>	
		550	PDKP0455 EAT MR	PDKOE0460M EAT	
4P	LZMC1 / 20-160A	4M	<b>542038</b>	<b>842038</b>	<b>8520384</b>
		200	PDKP0620 EAT MR	PDKOE0420M EAT	PDKOE0420M EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>543038</b>	<b>843038</b>	<b>8530384</b>
		300	PDKP0630 EAT MR	PDKOE0430M EAT	PDKOE0430M EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>544038</b>	<b>844038</b>	
		400	PDKP0440 EAT MR	PDKOE0440M EAT	



# PREMIUM-X

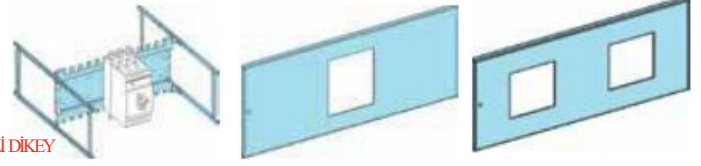
MCCB PANELS / MCCB PANELELER

FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

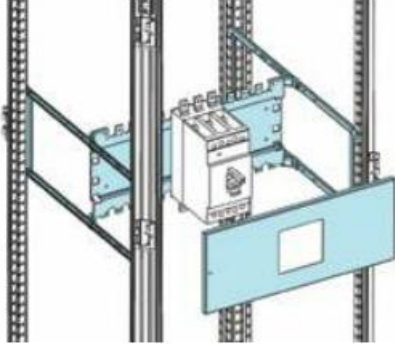
CIRCUIT BREAKERS / DEVRE KESİCİLER



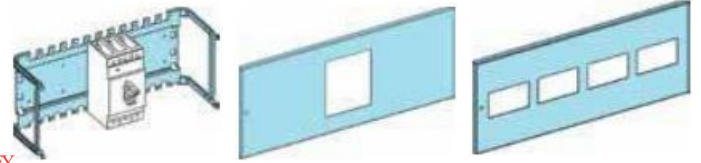
FOR EATON COMPONENT / EATON MARKA ÜRÜNÜ İÇİN



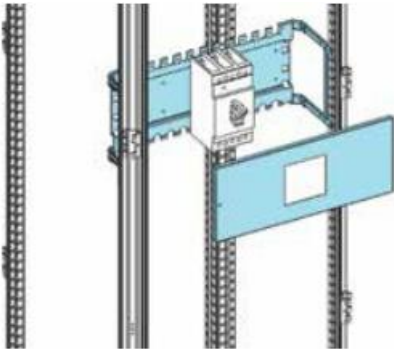
400 mm PLUG-IN VERTICAL / SOKETLİ DİKEY



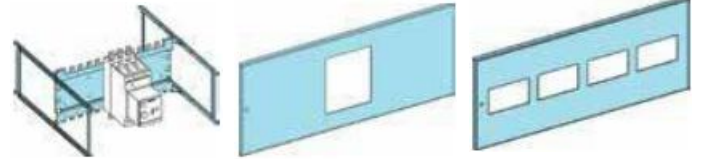
Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>542039</b>	<b>842037</b>	<b>852037</b>
		200	PDKP0620 EAT PI	PDKOE0420 EAT	PDKOE0420 EAT ML
3P	LZMC2 / 160-300A	6M	<b>543039</b>	<b>843037</b>	<b>853037</b>
		300	PDKP0630 EAT PI	PDKOE0430 EAT	PDKOE0430 EAT ML
3P	LZMN3 / 400-630A	8M	<b>544039</b>	<b>844037</b>	
		400	PDKP0440 EAT PI	PDKOE0440 EAT	
3P	LZMN4 / 800-1600A	11M	<b>545539</b>	<b>845537</b>	
		550	PDKP0455 EAT PI	PDKOE0455 EAT	
4P	LZMC1 / 20-160A	4M	<b>542039</b>	<b>842027</b>	<b>8520374</b>
		200	PDKP0620 EAT PI	PDKOE0420 EAT	PDKOE0420 EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>543039</b>	<b>843037</b>	<b>8530374</b>
		300	PDKP0630 EAT PI	PDKOE0430 EAT	PDKOE0430 EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>544039</b>	<b>844037</b>	
		400	PDKP0440 EAT PI	PDKOE0440 EAT	



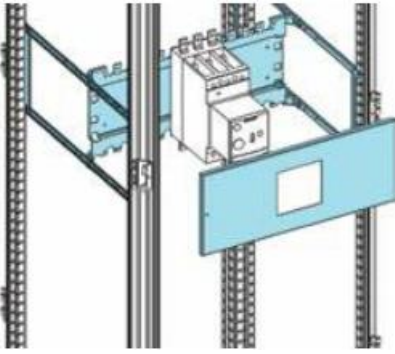
600 mm FIXED VERTICAL / SABİT DİKEY



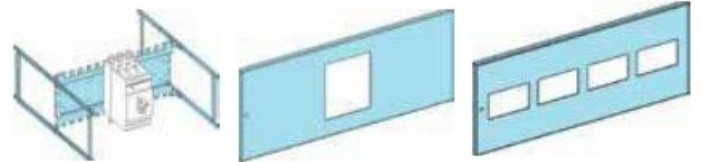
Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>562037</b>	<b>862037</b>	<b>872037</b>
		200	PDKP0620 EAT	PDKOE0620 EAT	PDKOE0620 EAT ML
3P	LZMC2 / 160-300A	6M	<b>563037</b>	<b>863037</b>	<b>873037</b>
		300	PDKP0630 EAT	PDKOE0630 EAT	PDKOE0630 EAT ML
3P	LZMN3 / 400-630A	8M	<b>564037</b>	<b>864037</b>	<b>874037</b>
		400	PDKP0640 EAT	PDKOE0640 EAT	PDKOE0640 EAT ML
3P	LZMN4 / 800-1600A	11M	<b>565537</b>	<b>865537</b>	
		550	PDKP0655 EAT	PDKOE0655 EAT	
4P	LZMC1 / 20-160A	4M	<b>562037</b>	<b>862037</b>	<b>8720374</b>
		200	PDKP0620 EAT	PDKOE0620 EAT	PDKOE0620 EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>563037</b>	<b>863037</b>	<b>8730374</b>
		300	PDKP0630 EAT	PDKOE0630 EAT	PDKOE0630 EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>564037</b>	<b>864037</b>	<b>8740374</b>
		400	PDKP0640 EAT	PDKOE0640 EAT	PDKOE0640 EAT 4P ML



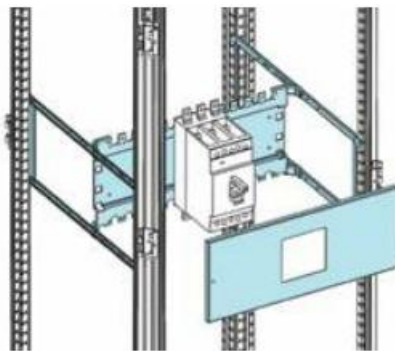
60mm MOTOR MECHANISM FIXED ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMA LI, DÖNER KOLLU



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>562038</b>	<b>862038</b>	<b>872038</b>
		200	PDKP0620 EAT MR	PDKOE0620M EAT	PDKOE0620M EAT ML
3P	LZMC2 / 160-300A	6M	<b>563038</b>	<b>863038</b>	<b>873038</b>
		300	PDKP0630 EAT MR	PDKOE0630M EAT	PDKOE0630M EAT ML
3P	LZMN3 / 400-630A	8M	<b>564038</b>	<b>864038</b>	<b>874038</b>
		400	PDKP0640 EAT MR	PDKOE0640M EAT	PDKOE0640M EAT ML
3P	LZMN4 / 800-1600A	11M	<b>565538</b>	<b>865538</b>	
		550	PDKP0655 EAT MR	PDKOE0655M EAT	
4P	LZMC1 / 20-160A	4M	<b>562038</b>	<b>862038</b>	<b>8720384</b>
		200	PDKP0620 EAT MR	PDKOE0620M EAT	PDKOE0620M EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>563038</b>	<b>863038</b>	<b>8730384</b>
		300	PDKP0630 EAT MR	PDKOE0630M EAT	PDKOE0630M EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>564038</b>	<b>864038</b>	<b>8740384</b>
		400	PDKP0640 EAT MR	PDKOE0640M EAT	PDKOE0640M EAT 4P ML



60mm PLUG-IN VERTICAL / SOKETLİ DİKEY



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>562039</b>	<b>862037</b>	<b>872037</b>
		200	PDKP0620 EAT PI	PDKOE0620 EAT	PDKOE0620 EAT ML
3P	LZMC2 / 160-300A	6M	<b>563039</b>	<b>863037</b>	<b>873037</b>
		300	PDKP0630 EAT PI	PDKOE0630 EAT	PDKOE0630 EAT ML
3P	LZMN3 / 400-630A	8M	<b>564039</b>	<b>864037</b>	<b>874037</b>
		400	PDKP0640 EAT PI	PDKOE0640 EAT	PDKOE0640 EAT ML
3P	LZMN4 / 800-1600A	11M	<b>565539</b>	<b>865537</b>	
		550	PDKP0655 EAT PI	PDKOE0655 EAT	
4P	LZMC1 / 20-160A	4M	<b>582037</b>	<b>882037</b>	<b>8920374</b>
		200	PDKP0820 EAT	PDKOE0820 EAT	PDKOE0820 EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>583037</b>	<b>883037</b>	<b>8930374</b>
		300	PDKP0830 EAT	PDKOE0830 EAT	PDKOE0830 EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>584037</b>	<b>884037</b>	<b>8940374</b>
		400	PDKP0840 EAT	PDKOE0840 EAT	PDKOE0840 EAT 4P ML

# PREMIUM-X

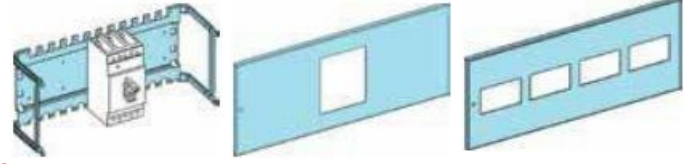
MCCB PANELS / MCCB PANELLER

FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

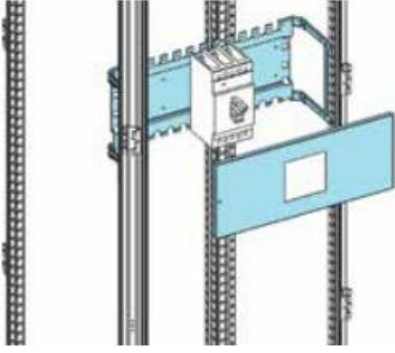
CIRCUIT BREAKERS / DEVRE KESİCİLER

A

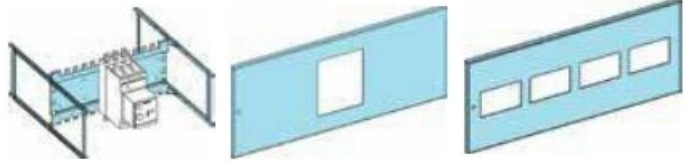
FOR EATON COMPONENT / EATON MARKA ÜRÜN İÇİN



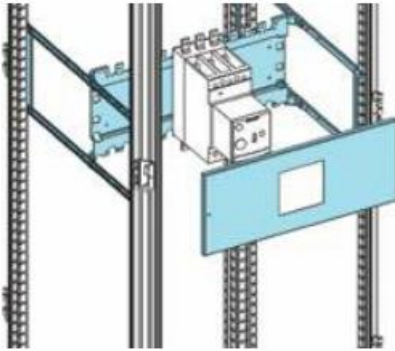
800 mm FIXED VERTICAL / SABİT DİKEY



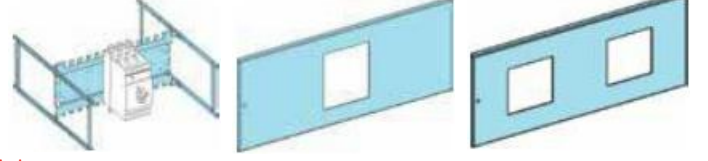
Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>582038</b>	<b>882038</b>	<b>892038</b>
		200	PDKP0820 EAT MR	PDKOE0820M EAT	PDKOE0820M EAT ML
3P	LZMC2 / 160-300A	6M	<b>583038</b>	<b>883038</b>	<b>893038</b>
		300	PDKP0830 EAT MR	PDKOE0830M EAT	PDKOE0830M EAT ML
3P	LZMN3 / 400-630A	8M	<b>584038</b>	<b>884038</b>	<b>894038</b>
		400	PDKP0840 EAT MR	PDKOE0840M EAT	PDKOE0840M EAT ML
3P	LZMN4 / 800-1600A	11M	<b>585538</b>	<b>885538</b>	<b>895538</b>
		550	PDKP0855 EAT MR	PDKOE0455M EAT	PDKOE0460M EAT ML
4P	LZMC1 / 20-160A	4M	<b>582038</b>	<b>882038</b>	<b>8920384</b>
		200	PDKP0820 EAT MR	PDKOE0820M EAT	PDKOE0820M EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>583038</b>	<b>883038</b>	<b>8930384</b>
		300	PDKP0830 EAT MR	PDKOE0830M EAT	PDKOE0830M EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>584038</b>	<b>884038</b>	<b>8940384</b>
		400	PDKP0840 EAT MR	PDKOE0840M EAT	PDKOE0840M EAT 4P ML



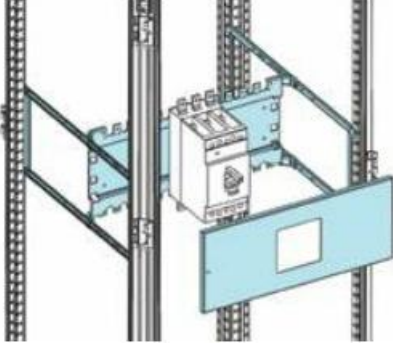
800 mm MOTOR MECHANISM FIXED ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>582039</b>	<b>882037</b>	<b>892037</b>
		200	PDKP0820 EAT PI	PDKOE0820 EAT	PDKOE0820 EAT ML
3P	LZMC2 / 160-300A	6M	<b>583039</b>	<b>883037</b>	<b>893037</b>
		300	PDKP0830 EAT PI	PDKOE0830 EAT	PDKOE0830 EAT ML
3P	LZMN3 / 400-630A	8M	<b>584039</b>	<b>884037</b>	<b>894037</b>
		400	PDKP0840 EAT PI	PDKOE0840 EAT	PDKOE0840 EAT ML
3P	LZMN4 / 800-1600A	11M	<b>585539</b>	<b>885537</b>	<b>895537</b>
		550	PDKP0855 EAT PI	PDKOE0855 EAT	PDKOE0855 EAT ML
4P	LZMC1 / 20-160A	4M	<b>582039</b>	<b>882037</b>	<b>8920374</b>
		200	PDKP0820 EAT PI	PDKOE0820 EAT	PDKOE0820 EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>583039</b>	<b>883037</b>	<b>8930374</b>
		300	PDKP0830 EAT PI	PDKOE0830 EAT	PDKOE0830 EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>584039</b>	<b>884037</b>	<b>8940374</b>
		400	PDKP0840 EAT PI	PDKOE0840 EAT	PDKOE0840 EAT 4P ML
4P	LZMN4 / 800-1600A	11M	<b>585539</b>	<b>885537</b>	<b>8955374</b>
		550	PDKP0855 EAT PI	PDKOE0455 EAT	PDKOE0455 EAT 4P ML



## 800 mm PLUG-IN VERTICAL/ SOKETLİ DİKEY



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	LZMC1 / 20-160A	4M	<b>582038</b>	<b>882038</b>	<b>892038</b>
		200	PDKP0820 EAT MR	PDKOE0820M EAT	PDKOE0820M EAT ML
3P	LZMC2 / 160-300A	6M	<b>583038</b>	<b>883038</b>	<b>893038</b>
		300	PDKP0830 EAT MR	PDKOE0830M EAT	PDKOE0830M EAT ML
3P	LZMN3 / 400-630A	8M	<b>584038</b>	<b>884038</b>	<b>894038</b>
		400	PDKP0840 EAT MR	PDKOE0840M EAT	PDKOE0840M EAT ML
3P	LZMN4 / 800-1600A	11M	<b>585538</b>	<b>885538</b>	<b>895538</b>
		550	PDKP0855 EAT MR	PDKOE0455M EAT	PDKOE0460M EAT ML
4P	LZMC1 / 20-160A	4M	<b>582038</b>	<b>882038</b>	<b>8920384</b>
		200	PDKP0820 EAT MR	PDKOE0820M EAT	PDKOE0820M EAT 4P ML
4P	LZMC2 / 160-300A	6M	<b>583038</b>	<b>883038</b>	<b>8930384</b>
		300	PDKP0830 EAT MR	PDKOE0830M EAT	PDKOE0830M EAT 4P ML
4P	LZMN3 / 400-630A	8M	<b>584038</b>	<b>884038</b>	<b>8940384</b>
		400	PDKP0840 EAT MR	PDKOE0840M EAT	PDKOE0840M EAT 4P ML

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kolu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

# PREMIUM-X

MCCB PANELS / MCCB PANELELER

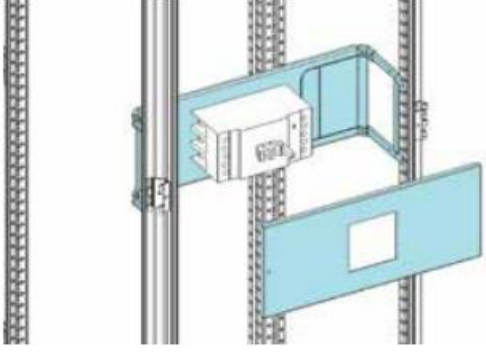
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVRE KESİCİLER

FOR EATON COMPONENT / EATON MARKA ÜRÜNÜ İÇİN



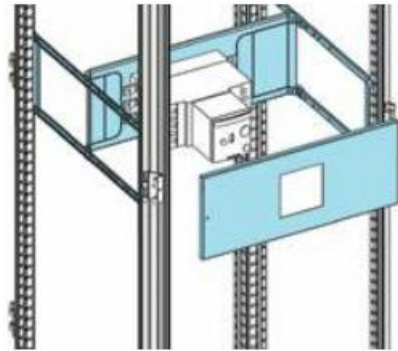
## 400 mm FIXED HORIZONTAL / SABİT YATAY



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	LZMC1 / 20-160A	3M	<b>541533</b>	<b>841533</b>
		150	PYKP0415 EAT	PYKOE0415 EAT
3P	LZMC2 / 160-300A	3M	<b>541633</b>	<b>841633</b>
		150	PYKP0416 EAT	PYKOE0416 EAT
4P	LZMC1 / 20-160A	4M	<b>542034</b>	<b>842034</b>
		200	PYKP0420 EAT	PYKOE0420 EAT
4P	LZMC2 / 160-300A	4M	<b>542134</b>	<b>842134</b>
		200	PYKP0421 EAT	PYKOE0421 EAT

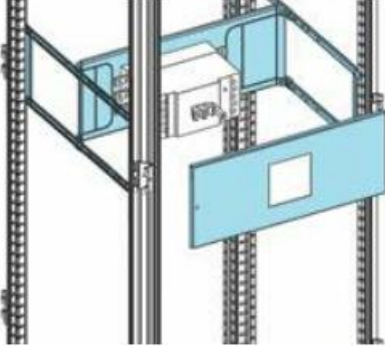


## 400 mm MOTOR MECHANISM FIXED ROTARY HANDLE HORIZONTAL / SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU

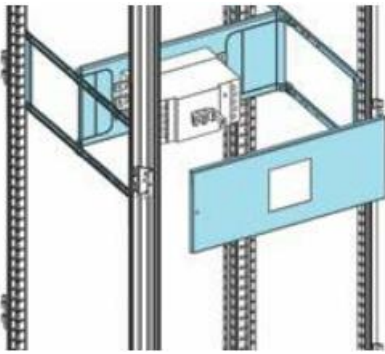


Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	LZMC1 / 20-160A	3M	<b>541535</b>	<b>841535</b>
		150	PYKP0415 EAT MR	PYKOE0415M EAT
3P	LZMC2 / 160-300A	3M	<b>541635</b>	<b>841635</b>
		150	PYKP0416 EAT MR	PYKOE0416M EAT
4P	LZMC1 / 20-160A	4M	<b>542036</b>	<b>842036</b>
		200	PYKP0420 EAT MR	PYKOE0420M EAT
4P	LZMC2 / 160-300A	4M	<b>542136</b>	<b>842136</b>
		200	PYKP0421 EAT MR	PYKOE0421M EAT

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

**400 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ**

Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	LZMC1 / 20-160A	3M	<b>541531</b>	<b>841533</b>
		150	PYKP0415 EAT PI	PYKOE0415 EAT
3P	LZMC2 / 160-300A	3M	<b>541631</b>	<b>841633</b>
		150	PYKP0416 EAT PI	PYKOE0416 EAT
4P	LZMC1 / 20-160A	4M	<b>542032</b>	<b>842034</b>
		200	PYKP0420 EAT PI	PYKOE0420 EAT
4P	LZMC2 / 160-300A	4M	<b>542132</b>	<b>842134</b>
		200	PYKP0621 EAT PI	PYKOE0421 EAT

**600 mm FIXED HORIZONTAL / SABİT YATAY**

Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	LZMC1 / 20-160A	3M	<b>561533</b>	<b>861533</b>
		150	PYKP0615 EAT	PYKOE0615 EAT
3P	LZMC2 / 160-300A	3M	<b>561633</b>	<b>861633</b>
		150	PYKP0616 EAT	PYKOE0616 EAT
3P	LZMN3 / 400-630A	4M	<b>562033</b>	<b>862033</b>
		200	PYKP0620 EAT	PYKOE0620 EAT
4P	LZMC1 / 20-160A	4M	<b>562034</b>	<b>862034</b>
		200	PYKP0620 EAT	PYKOE0620 EAT
4P	LZMC2 / 160-300A	4M	<b>562134</b>	<b>862134</b>
		200	PYKP0621 EAT	PYKOE0621 EAT
4P	LZMN3 / 400-630A	5M	<b>562534</b>	<b>862534</b>
		250	PYKP0625 EAT	PYKOE0625 EAT

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kolu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizma ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

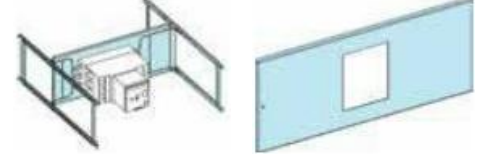
# PREMIUM-X

MCCB PANELS / MCCB PANELLER

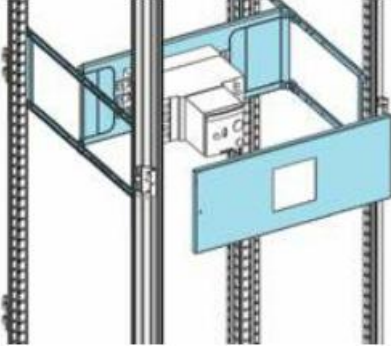
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVRE KESİCİLER

FOR EATON COMPONENT / EATON MARKA ÜRÜNÜ İÇİN



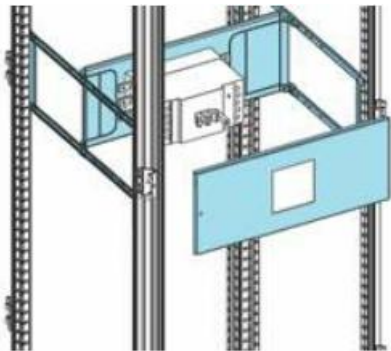
600 mm MOTOR MECHANISM FIXED, ROTARY HANDLE HORIZONTAL / SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	LZMC1 / 20-160A	3M	<b>561535</b>	<b>861535</b>
		150	PYKP0615 EAT MR	PYKOE0615M EAT
3P	LZMC2 / 160-300A	3M	<b>561635</b>	<b>861635</b>
		150	PYKP0616 EAT MR	PYKOE0616M EAT
3P	LZMN3 / 400-630A	4M	<b>562035</b>	<b>862035</b>
		200	PYKP0620 EAT MR	PYKOE0620M EAT
4P	LZMC1 / 20-160A	4M	<b>562036</b>	<b>862036</b>
		200	PYKP0620 EAT MR	PYKOE0620M EAT
4P	LZMC2 / 160-300A	4M	<b>562136</b>	<b>862136</b>
		200	PYKP0621 EAT MR	PYKOE0621M EAT
4P	LZMN3 / 400-630A	5M	<b>562536</b>	<b>862536</b>
		250	PYKP0625 EAT MR	PYKOE0625M EAT

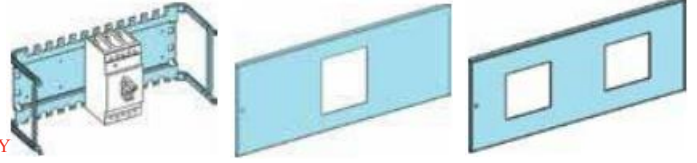


600 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ

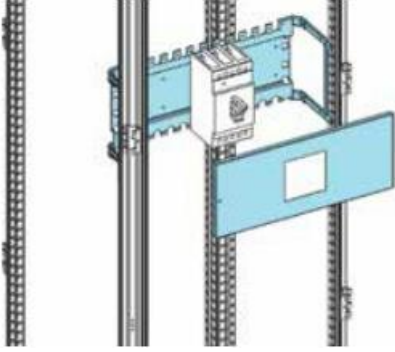


Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	LZMC1 / 20-160A	3M	<b>561531</b>	<b>861533</b>
		150	PYKP0615 EAT PI	PYKOE0615 EAT
3P	LZMC2 / 160-300A	3M	<b>561631</b>	<b>861633</b>
		150	PYKP0616 EAT PI	PYKOE0616 EAT
3P	LZMN3 / 400-630A	4M	<b>562031</b>	<b>862033</b>
		200	PYKP0620 EAT PI	PYKOE0620 EAT
4P	LZMC1 / 20-160A	4M	<b>562032</b>	<b>862034</b>
		200	PYKP0620 EAT PI	PYKOE0620 EAT
4P	LZMC2 / 160-300A	4M	<b>562132</b>	<b>862134</b>
		200	PYKP0621 EAT PI	PYKOE0621 EAT
4P	LZMN3 / 400-630A	5M	<b>562532</b>	<b>862534</b>
		250	PYKP0625 EAT PI	PYKOE0625 EAT

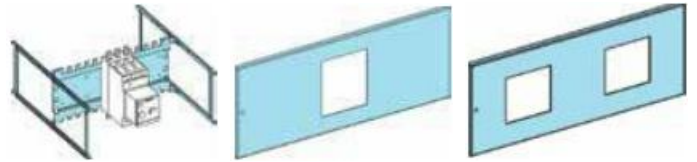
- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



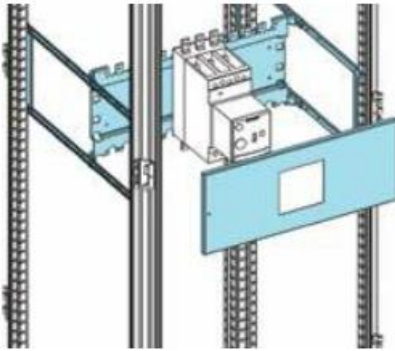
400 mm FIXED VERTICAL / SABİT DİKEY



Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>543047</b>	<b>843047</b>	<b>853047</b>
		300	PDKP 0430 SCH	PDKOE 0630 SCH	PDKOE 0630 SCH ML
3P	NS400/630 400-630A	8M	<b>544047</b>	<b>844047</b>	
		400	PDKP 0440 SCH	PDKOE 0440 SCH	
3P	NS800/1600 800-1600A	11M	<b>545547</b>	<b>845547</b>	
		550	PDKP 0455 SCH	PDKOE 0455 SCH	
4P	NS100/250 25-250A	6M	<b>543047</b>	<b>843047</b>	<b>8530474</b>
		300	PDKP 0430 SCH	PDKOE 0630 SCH	PDKOE 0430 SCH 4P ML
4P	NS400/630 400-630A	8M	<b>544047</b>	<b>844047</b>	
		400	PDKP 0440 SCH	PDKOE 0440 SCH	



400 mm MOTOR MECHANISM FIXED ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI DÖNER KOLLU



Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>543048</b>	<b>843048</b>	<b>853048</b>
		300	PDKP 0430 SCH MR	PDKOE 0630M SCH	PDKOE 0630M SCH ML
3P	NS400/630 400-630A	8M	<b>544048</b>	<b>844048</b>	
		400	PDKP 0440 SCH MR	PDKOE 0440M SCH	
3P	NS800/1600 800-1600A	11M	<b>545548</b>	<b>845548</b>	
		550	PDKP 0441 SCH MR	PDKOE 0455M SCH	
4P	NS100/250 25-250A	6M	<b>543048</b>	<b>843048</b>	<b>8530484</b>
		300	PDKP 0430 SCH MR	PDKOE 0630M SCH	PDKOE 0430M SCH 4P ML
4P	NS400/630 400-630A	8M	<b>544048</b>	<b>844048</b>	
		400	PDKP 0440 SCH MR	PDKOE 0440M SCH	

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



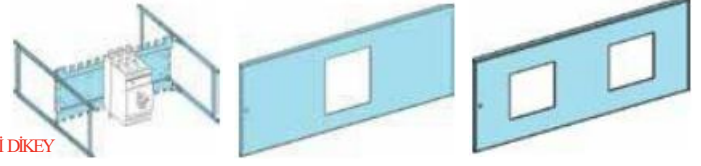
# PREMIUM-X

MCCB PANELS/MCCB PANELLER

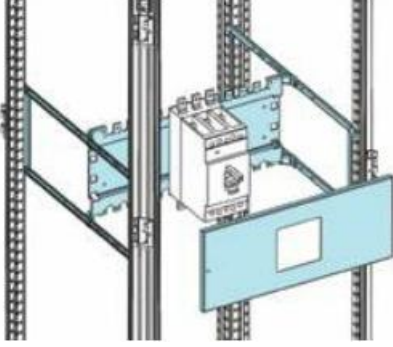
FUNCTIONAL UNITS/FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS/DEVREKESİCİLER

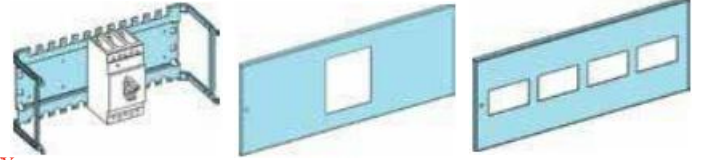
FOR SCHNEIDER COMPONENT/SCHNEIDER MARKA ÜRÜN İÇİN



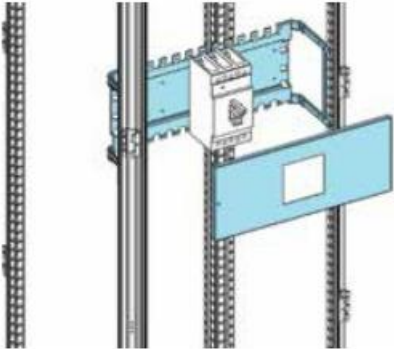
400 mm PLUG-IN VERTICAL/SOKETLİ DİKEY



Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>543049</b>	<b>843047</b>	<b>853047</b>
		300	PDKP 0430 SCH PI	PDKOE 0630 SCH	PDKOE 0630 SCH ML
3P	NS400/630 400-630A	8M	<b>544049</b>	<b>844047</b>	
		400	PDKP 0440 SCH PI	PDKOE 0440 SCH	
3P	NS800/1600 800-1600A	11M	<b>545549</b>	<b>845547</b>	
4P	NS100/250 25-250A	6M	<b>543049</b>	<b>843047</b>	<b>8530474</b>
		300	PDKP 0430 SCH PI	PDKOE 0630 SCH	PDKOE 0430 SCH 4P ML
4P	NS400/630 400-630A	8M	<b>544049</b>	<b>844047</b>	
		400	PDKP 0440 SCH PI	PDKOE 0440 SCH	

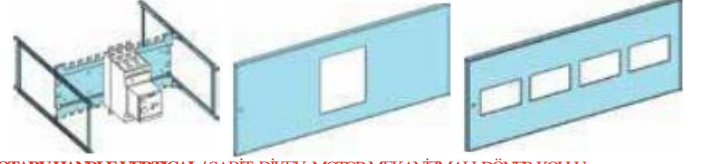


600 mm FIXED VERTICAL/SABİT DİKEY

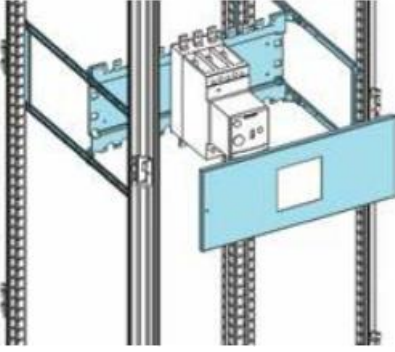


Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>563047</b>	<b>863047</b>	<b>873047</b>
		300	PDKP 0630 SCH	PDKOE 0630 SCH	PDKOE 0630 SCH ML
3P	NS400/630 400-630A	8M	<b>564047</b>	<b>864047</b>	<b>874047</b>
		400	PDKP 0640 SCH	PDKOE 0640 SCH	PDKOE 0640 SCH ML
3P	NS800/1600 800-1600A	11M	<b>565547</b>	<b>865547</b>	
4P	NS100/250 25-250A	6M	<b>563047</b>	<b>863047</b>	<b>8730474</b>
		300	PDKP 0630 SCH	PDKOE 0630 SCH	PDKOE 0630 SCH 4P ML
4P	NS400/630 400-630A	8M	<b>564047</b>	<b>864047</b>	<b>8740474</b>
		400	PDKP 0640 SCH	PDKOE 0640 SCH	PDKOE 0640 SCH 4P ML
4P	NS800/1600 800-1600A	11M	<b>565547</b>	<b>865547</b>	
		550	PDKP 0655 SCH	PDKOE 0655 SCH	

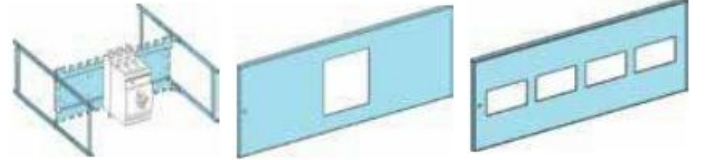
- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



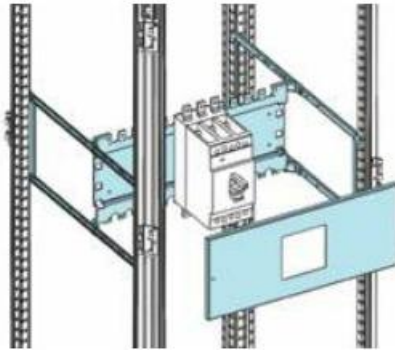
600 mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>563048</b>	<b>863048</b>	<b>873048</b>
		300	PDKP 0630 SCH MR	PDKOE 0630M SCH	PDKOE 0630M SCH ML
3P	NS400/630 400-630A	8M	<b>564048</b>	<b>864048</b>	<b>874048</b>
		400	PDKP 0640 SCH MR	PDKOE 0640M SCH	PDKOE 0640M SCH ML
3P	NS800/1600 800-1600A	11M	<b>565548</b>	<b>865548</b>	
4P	NS100/250 25-250A	6M	<b>563048</b>	<b>863048</b>	<b>8730484</b>
		300	PDKP 0630 SCH MR	PDKOE 0630M SCH	PDKOE 0630M SCH 4P ML
4P	NS400/630 400-630A	8M	<b>564048</b>	<b>864048</b>	<b>8740484</b>
		400	PDKP 0640 SCH MR	PDKOE 0640M SCH	PDKOE 0640M SCH 4P ML
4P	NS800/1600 800-1600A	11M	<b>565548</b>	<b>865548</b>	
		550	PDKP 0655 SCH MR	PDKOE 0655M SCH	



600 mm PLUG-IN VERTICAL / SOKETLİ DİKEY



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>563049</b>	<b>863047</b>	<b>873047</b>
		300	PDKP 0630 SCH PI	PDKOE 0630 SCH	PDKOE 0630 SCH ML
3P	NS400/630 400-630A	8M	<b>564049</b>	<b>864047</b>	<b>874047</b>
		400	PDKP 0640 SCH PI	PDKOE 0640 SCH	PDKOE 0640 SCH ML
3P	NS800/1600 800-1600A	11M	<b>565549</b>	<b>865547</b>	
4P	NS100/250 25-250A	6M	<b>563049</b>	<b>863047</b>	<b>8730474</b>
		300	PDKP 0630 SCH PI	PDKOE 0630 SCH	PDKOE 0630 SCH 4P ML
4P	NS400/630 400-630A	8M	<b>564049</b>	<b>864047</b>	<b>8740474</b>
		400	PDKP 0640 SCH PI	PDKOE 0640 SCH	PDKOE 0640 SCH 4P ML
4P	NS800/1600 800-1600A	11M	<b>565549</b>	<b>865547</b>	
		550	PDKP 0655 SCH PI	PDKOE 0655 SCH	

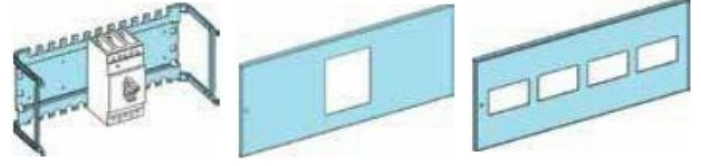
# PREMIUM-X

MCCB PANELS / MCCB PANELELER

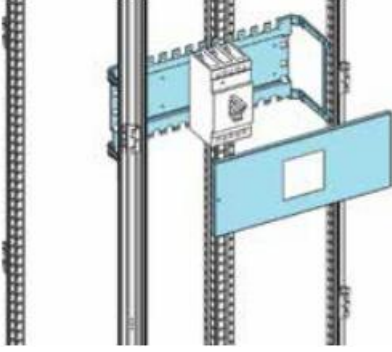
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVRE KESİCİLER

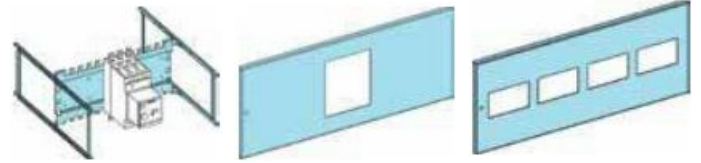
FORSCHNEIDER COMPONENT / SCHNEIDER MARKA ÜRÜNÜÇİN



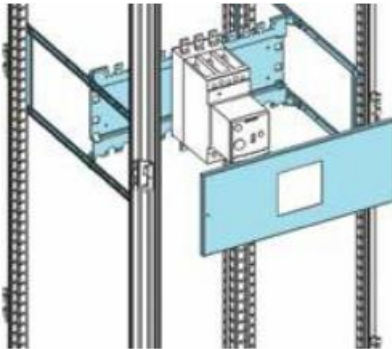
## 800 mm FIXED VERTICAL / SABİT DİKEY



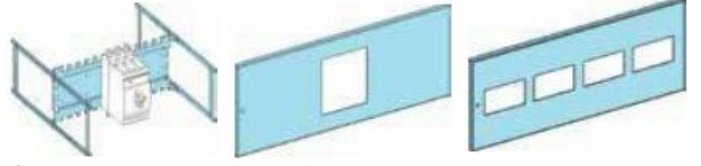
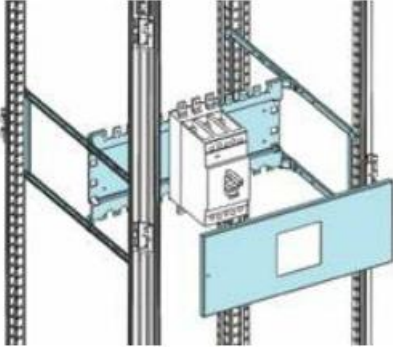
Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>583047</b>	<b>883047</b>	<b>893047</b>
		300	PDKP 0830 SCH	PDKOE 0830 SCH	PDKOE 0830 SCH ML
3P	NS400/630 400-630A	8M	<b>584047</b>	<b>884047</b>	<b>894047</b>
		400	PDKP 0840 SCH	PDKOE 0840 SCH	PDKOE 0840 SCH ML
3P	NS800/1600 800-1600A	11M	<b>585547</b>	<b>885547</b>	<b>895547</b>
		550	PDKP 0855 SCH	PDKOE 0855 SCH	PDKOE 0841 SCH ML
4P	NS100/250 25-250A	6M	<b>583047</b>	<b>883047</b>	<b>8930474</b>
		300	PDKP 0830 SCH	PDKOE 0830 SCH	PDKOE 0830 SCH 4P ML
4P	NS400/630 400-630A	8M	<b>584047</b>	<b>884047</b>	<b>8940474</b>
		400	PDKP 0840 SCH	PDKOE 0840 SCH	PDKOE 0840 SCH 4P ML
4P	NS800/1600 800-1600A	11M	<b>585547</b>	<b>885547</b>	<b>8955474</b>
		550	PDKP 0855 SCH	PDKOE 0855 SCH	PDKOE 0855 SCH 4P ML



## 800 mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>583048</b>	<b>883048</b>	<b>893048</b>
		300	PDKP 0830 SCH MR	PDKOE 0830M SCH	PDKOE 0830M SCH ML
3P	NS400/630 400-630A	8M	<b>584048</b>	<b>884048</b>	<b>894048</b>
		400	PDKP 0840 SCH MR	PDKOE 0840M SCH	PDKOE 0840M SCH ML
3P	NS800/1600 800-1600A	11M	<b>585548</b>	<b>885548</b>	<b>895548</b>
		550	PDKP 0841 SCH MR	PDKOE 0855M SCH	PDKOE 0855M SCH ML
4P	NS100/250 25-250A	6M	<b>583048</b>	<b>883048</b>	<b>8930484</b>
		300	PDKP 0830 SCH MR	PDKOE 0830M SCH	PDKOE 0830M SCH 4P ML
4P	NS400/630 400-630A	8M	<b>584048</b>	<b>884048</b>	<b>8940484</b>
		400	PDKP 0840 SCH MR	PDKOE 0840M SCH	PDKOE 0840M SCH 4P ML
4P	NS800/1600 800-1600A	11M	<b>585548</b>	<b>885548</b>	<b>8955484</b>
		550	PDKP 0841 SCH MR	PDKOE 0855M SCH	PDKOE 0855M SCH 4P ML


**600 mm PLUG-IN VERTICAL/ SOKETLİ DİKEY**


Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	NS100/250 25-250A	6M	<b>583049</b>	<b>883047</b>	<b>893047</b>
		300	PDKP 0830 SCH PI	PDKOE 0830 SCH	PDKOE 0830 SCH ML
3P	NS400/630 400-630A	8M	<b>584049</b>	<b>884047</b>	<b>894047</b>
		400	PDKP 0840 SCH PI	PDKOE 0840 SCH	PDKOE 0840 SCH ML
3P	NS800/1600 800-1600A	11M	<b>585549</b>	<b>885547</b>	895547
		550	PDKP 0855 SCH PI	PDKOE 0855 SCH	PDKOE 0841 SCH ML
4P	NS100/250 25-250A	6M	<b>583049</b>	<b>883047</b>	<b>8930474</b>
		300	PDKP 0830 SCH PI	PDKOE 0830 SCH	PDKOE 0830 SCH 4P ML
4P	NS400/630 400-630A	8M	<b>584049</b>	<b>884047</b>	<b>8940474</b>
		400	PDKP 0840 SCH PI	PDKOE 0840 SCH	PDKOE 0840 SCH 4P ML
4P	NS800/1600 800-1600A	11M	<b>585549</b>	<b>885547</b>	8955474
		550	PDKP 0855 SCH PI	PDKOE 0855 SCH	PDKOE 0855 SCH 4P ML

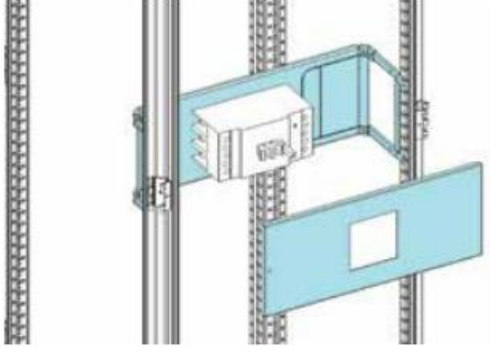
# PREMIUM-X

MCCB PANELS/MCCB PANELELER

FUNCTIONAL UNITS/FONKSİYONEL ÜNİTELER

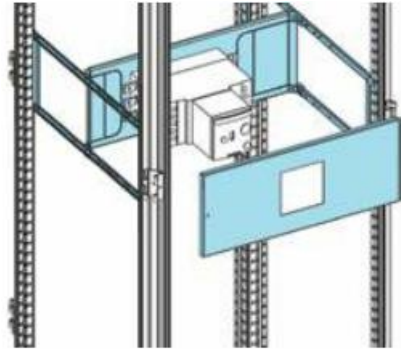
CIRCUIT BREAKERS/DEVREKESİCİLER

FOR SCHNEIDER COMPONENT/SCHNEIDER MARKA ÜRÜNÜÇİN



## 40 mm FIXED HORIZONTAL/SABİT YATAY

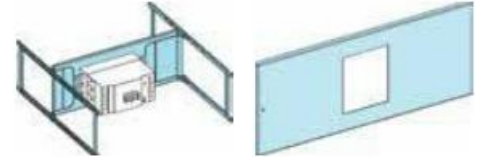
Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	NS100/250 25-250A	3M	<b>541543</b>	<b>841543</b>
		150	PYKP 0415 SCH	PYKOE 0415 SCH
4P	NS100/250 25-250A	4M	<b>542044</b>	<b>842044</b>
		200	PYKP 0420 SCH	PYKOE 0420 SCH



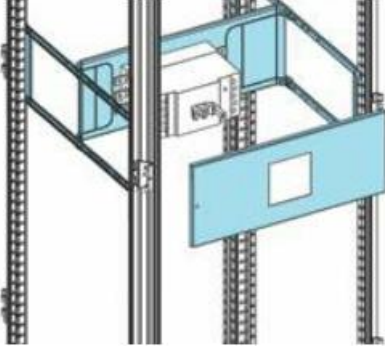
## 40 mm MOTOR MECHANISM FIXED, ROTARY HANDLE HORIZONTAL/SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU

Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	NS100/250 25-250A	3M	<b>541545</b>	<b>841545</b>
		150	PYKP 0415 SCH.MR	PYKOE 0415M SCH
4P	NS100/250 25-250A	4M	<b>542046</b>	<b>842046</b>
		200	PYKP 0420 SCH.MR	PYKOE 0420M SCH

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel derinliği minimum 600 mm için motor mekanizmalı ve soketli sistemler için gereklidir.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



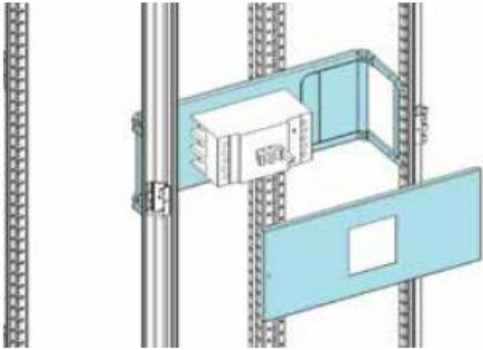
**400 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ**



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	NS100/250 25-250A	3M	<b>541541</b>	<b>841543</b>
		150	PYKP 0415 SCH PI	PYKOE 0415 SCH
4P	NS100/250 25-250A	4M	<b>542042</b>	<b>842044</b>
		200	PYKP 0420 SCH PI	PYKOE 0420 SCH



**600 mm FIXED HORIZONTAL / SABİT YATAY**



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	NS100/250 25-250A	3M	<b>561543</b>	<b>861543</b>
		150	PYKP 0615 SCH	PYKOE 0615 SCH
3P	NS400/630 400-630A	4M	<b>562043</b>	<b>862043</b>
		200	PYKP 0620 SCH	PYKOE 0620 SCH
3P	NS800/1600 800-1600A	6M	<b>563043</b>	<b>863043</b>
		300	PYKP 0630 SCH	PYKOE 0630 SCH
4P	NS100/250 25-250A	4M	<b>562044</b>	<b>862044</b>
		200	PYKP 0620 SCH	PYKOE 0620 SCH
4P	NS400/630 400-630A	5M	<b>562544</b>	<b>862544</b>
		250	PYKP 0625 SCH	PYKOE 0625 SCH
4P	NS800/1600 800-1600A	8M	<b>564044</b>	<b>864044</b>
		400	PYKP 0640 SCH	PYKOE 0640 SCH

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kolu sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

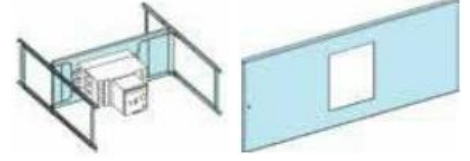
# PREMIUM-X

MCCB PANELS / MCCB PANNELER

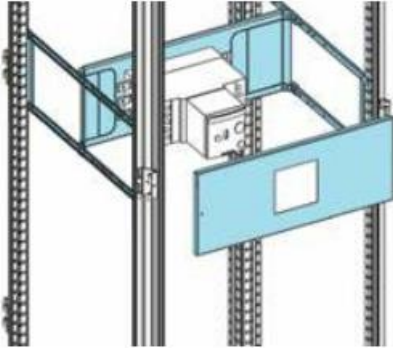
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVREKESİCİLER

FOR SCHNEIDER COMPONENT / SCHNEIDER MARKA ÜRÜNÜÇİN



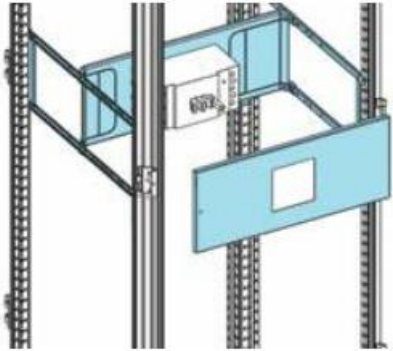
600 mm MOTOR MECHANISM FIXED, ROTARY HANDLE HORIZONTAL / SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	NS100/250 25-250A	3M	<b>561545</b>	<b>861545</b>
		150	PYKP0615 SCH MR	PYKOE0615M SCH
3P	NS400/630 400-630A	4M	<b>562045</b>	<b>862045</b>
		200	PYKP0620 SCH MR	PYKOE0620 SCH
3P	NS800/1600 800-1600A	6M	<b>563045</b>	<b>863045</b>
		300	PYKP0630 SCH MR	PYKOE0630M SCH
4P	NS100/250 25-250A	4M	<b>562046</b>	<b>862046</b>
		200	PYKP0620 SCH MR	PYKOE0620M SCH
4P	NS400/630 400-630A	5M	<b>562546</b>	<b>862546</b>
		250	PYKP0625 SCH MR	PYKOE0625M SCH
4P	NS800/1600 800-1600A	8M	<b>564046</b>	<b>864046</b>
		400	PYKP0640 SCH MR	PYKOE0640M SCH

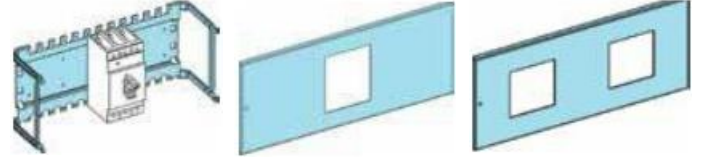


600 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ

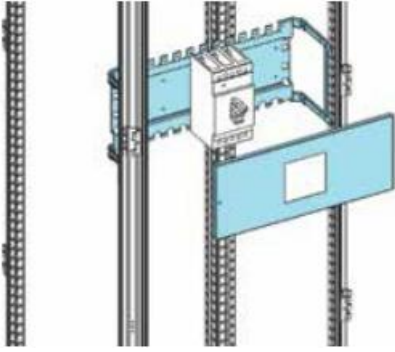


Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	NS100/250 25-250A	3M	<b>561541</b>	<b>861543</b>
		150	PYKP0615 SCH PI	PYKOE0615 SCH
3P	NS400/630 400-630A	4M	<b>562041</b>	<b>862043</b>
		200	PYKP0620 SCH PI	PYKOE0620 SCH
3P	NS800/1600 800-1600A	6M	<b>563041</b>	<b>863043</b>
		300	PYKP0630 SCH PI	PYKOE0630 SCH
4P	NS100/250 25-250A	4M	<b>562042</b>	<b>862044</b>
		200	PYKP0620 SCH PI	PYKOE0620 SCH
4P	NS400/630 400-630A	5M	<b>562542</b>	<b>862544</b>
		250	PYKP0625 SCH PI	PYKOE0625 SCH
4P	NS800/1600 800-1600A	8M	<b>564042</b>	<b>864044</b>
		400	PYKP0640 SCH PI	PYKOE0640 SCH

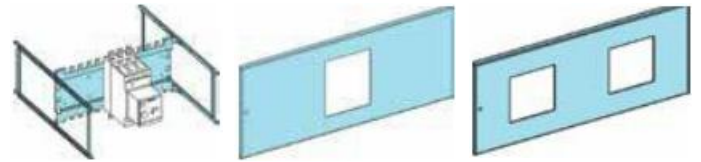
- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



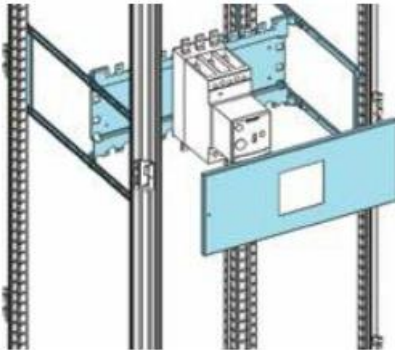
**400 mm FIXED VERTICAL / SABİT DİKEY**



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A	6M	<b>543057</b>	<b>843057</b>	<b>853057</b>
	3VL160X-3VL250/ 20-250A	300	PDKP 0630 SIE	PDKOE 0430 SIE	PDKOE 0430 SIE ML
3P	3VL400 / 315-400A 3VL630 / 630A	8M	<b>544057</b>	<b>844057</b>	
		400	PDKP 0440 SIE	PDKOE 0440 SIE	
3P	3VL800- VL1600 / 800-1600A	11M	<b>545557</b>	<b>845557</b>	
		550	PDKP 0455 SIE	PDKOE 0455 SIE	
4P	3VT1 / 40-160A	6M	<b>543057</b>	<b>843057</b>	<b>8530574</b>
	3VL160X-3VL250/ 20-250A	300	PDKP 0630 SIE	PDKOE 0430 SIE	PDKOE 0430 SIE 4P ML
4P	3VL400 / 315-400A 3VL630 / 630A	8M	<b>544057</b>	<b>844057</b>	
		400	PDKP 0440 SIE	PDKOE 0440 SIE	



**400 mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU**



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A	6M	<b>543058</b>	<b>843058</b>	<b>853058</b>
	3VL160X-3VL250/ 20-250A	300	PDKP 0630 SIE MR	PDKOE 0430M SIE	PDKOE 0430M SIE ML
3P	3VL400 / 315-400A 3VL630 / 630A	8M	<b>544058</b>	<b>844058</b>	
		400	PDKP 0440 SIE MR	PDKOE 0440M SIE	
3P	3VL800- VL1600 / 800-1600A	11M	<b>545558</b>	<b>845558</b>	
		550	PDKP 0455 SIE MR	PDKOE 0455M SIE	
4P	3VT1 / 40-160A	6M	<b>543058</b>	<b>843051</b>	<b>8530584</b>
	3VL160X-3VL250/ 20-250A	300	PDKP 0630 SIE MR	PDKOE 0430M SIE 4P	PDKOE 0430M SIE 4P ML
4P	3VL400 / 315-400A 3VL630 / 630A	8M	<b>544058</b>	<b>844051</b>	
		400	PDKP 0440 SIE MR	PDKOE 0440M SIE 4P	



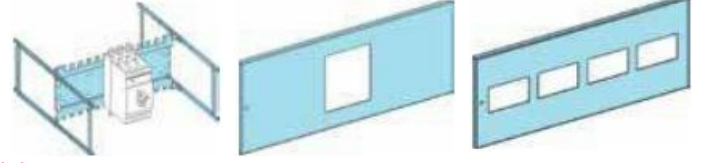
# PREMIUM-X

MCCB PANELS / MCCB PANELLER

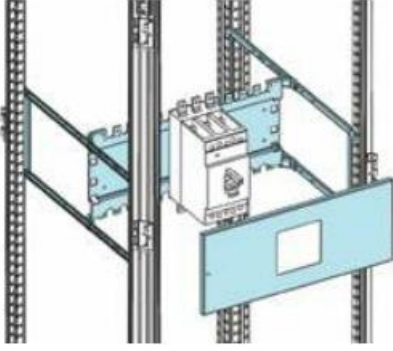
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVRE KESİCİLER

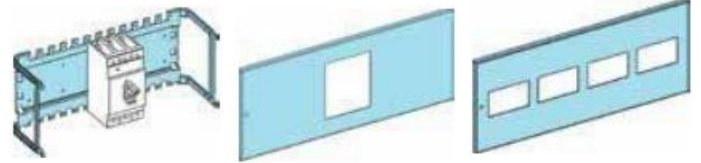
FOR SIEMENS COMPONENT / SIEMENS MARKA ÜRÜN İÇİN



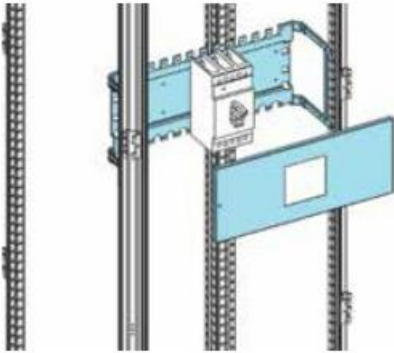
## 400 mm PLUG-IN VERTICAL / SOKETLİ DİKEY



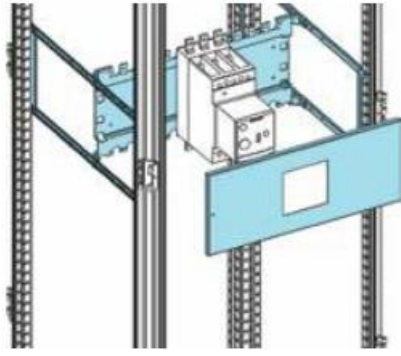
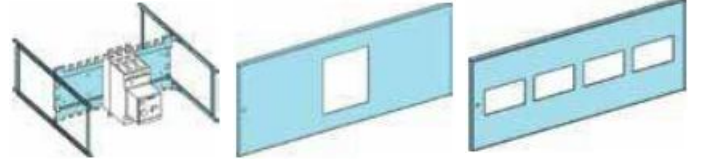
Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A 3VL160X- 3VL250 / 20- 250A	6M	<b>543059</b>	<b>843057</b>	<b>853057</b>
		300	PDKP 0630 SIE PI	PDKOE 0430 SIE	PDKOE 0430 SIE ML
3P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>544059</b>	<b>844057</b>	
		400	PDKP 0440 SIE PI	PDKOE 0440 SIE	
3P	3VL800- VL1600 / 800-1600A	11M	<b>545559</b>	<b>845557</b>	
		550	PDKP 0455 SIE PI	PDKOE 0455 SIE	
4P	3VT1 / 40-160A 3VL160X- 3VL250 / 20- 250A	6M	<b>543059</b>	<b>843057</b>	<b>8530574</b>
		300	PDKP 0630 SIE PI	PDKOE 0430 SIE	PDKOE 0430 SIE 4P ML
4P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>544059</b>	<b>844057</b>	
		400	PDKP 0440 SIE PI	PDKOE 0440 SIE	



## 600 mm FIXED VERTICAL / SABİT DİKEY



Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A 3VL160X- 3VL250 / 20- 250A	6M	<b>563057</b>	<b>863057</b>	<b>873057</b>
		300	PDKP 0630 SIE	PDKOE 0630 SIE	PDKOE 0630 SIE ML
3P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>564057</b>	<b>864057</b>	<b>874057</b>
		400	PDKP 0640 SIE	PDKOE 0640 SIE	PDKOE 0640 SIE ML
3P	3VL800- VL1600 / 800-1600A	11M	<b>565557</b>	<b>865557</b>	
		550	PDKP 0655 SIE	PDKOE 0655 SIE	
4P	3VT1 / 40-160A 3VL160X- 3VL250 / 20- 250A	6M	<b>563057</b>	<b>863057</b>	<b>8730574</b>
		300	PDKP 0630 SIE	PDKOE 0630 SIE	PDKOE 0630 SIE 4P ML
4P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>564057</b>	<b>864057</b>	<b>8740574</b>
		400	PDKP 0640 SIE	PDKOE 0640 SIE	PDKOE 0640 SIE 4P ML
4P	3VL800- VL1600 / 800-1600A	11M	<b>565557</b>	<b>865557</b>	
		550	PDKP 0655 SIE	PDKOE 0655 SIE	



## 600 mm MOTOR MECHANISM FIXED, ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU

Pole Kutup	Type Tip	Mod Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A	6M	<b>563058</b>	<b>863058</b>	<b>873058</b>
	3VL160X-3VL250/ 20-250A	300	PDKP 0630 SIE MR	PDKOE 0630M SIE	PDKOE 0630M SIE ML
3P	3VL400 / 315-400A 3VL630 / 630A	8M 400	<b>564058</b> PDKP 0640 SIE MR	<b>864058</b> PDKOE 0640M SIE	<b>874058</b> PDKOE 0640M SIE ML
	3VL800-VL1600 / 800-1600A	11M 550	<b>565558</b> PDKP 0655 SIE MR	<b>865558</b> PDKOE 0655M SIE	
4P	3VT1 / 40-160A	6M	<b>563058</b>	<b>863058</b>	<b>8730584</b>
	3VL160X-3VL250/ 20-250A	300	PDKP 0630 SIE MR	PDKOE 0630M SIE	PDKOE 0630M SIE 4P ML
4P	3VL400 / 315-400A 3VL630 / 630A	8M 400	<b>564058</b> PDKP 0640 SIE MR	<b>864058</b> PDKOE 0640M SIE	<b>8740584</b> PDKOE 0640M SIE 4P ML
	3VL800-VL1600 / 800-1600A	11M 550	<b>565558</b> PDKP 0655 SIE MR	<b>865558</b> PDKOE 0655M SIE	

- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.

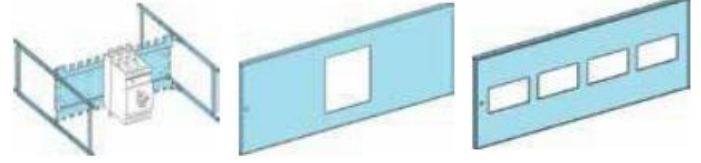
# PREMIUM-X

MCCB PANELS / MCCB PANELELER

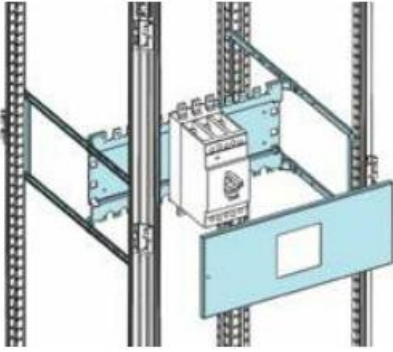
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVREKESİCİLER

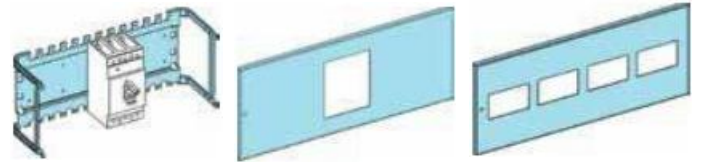
FOR SIEMENS COMPONENT / SIEMENS MARKA ÜRÜN İÇİN



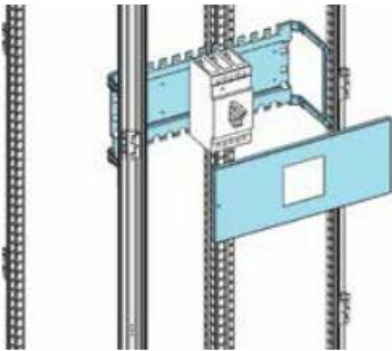
## 600 mm PLUG-IN VERTICAL / SOKETLİ DİKEY



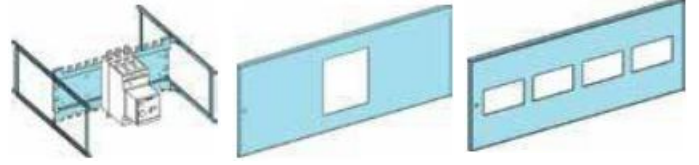
Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A	6M	<b>563059</b>	<b>863057</b>	<b>873057</b>
	3VL160X- 3VL250 / 20- 250A	300	PDKP 0630 SIE PI	PDKOE 0630 SIE	PDKOE 0630 SIE ML
3P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>564059</b>	<b>864057</b>	<b>874057</b>
		400	PDKP 0640 SIE PI	PDKOE 0640 SIE	PDKOE 0640 SIE ML
3P	3VL800-VL1600 / 800-1600A	11M	<b>565559</b>	<b>865557</b>	
		550	PDKP 0655 SIE PI	PDKOE 0655 SIE	
4P	3VT1 / 40-160A	6M	<b>563059</b>	<b>863057</b>	<b>8730574</b>
	3VL160X- 3VL250 / 20- 250A	300	PDKP 0630 SIE PI	PDKOE 0630 SIE	PDKOE 0630 SIE 4P ML
4P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>564059</b>	<b>864057</b>	<b>8740574</b>
		400	PDKP 0640 SIE PI	PDKOE 0640 SIE	PDKOE 0640 SIE 4P ML
4P	3VL800-VL1600 / 800-1600A	11M	<b>565559</b>	<b>865557</b>	
		550	PDKP 0655 SIE PI	PDKOE 0655 SIE	



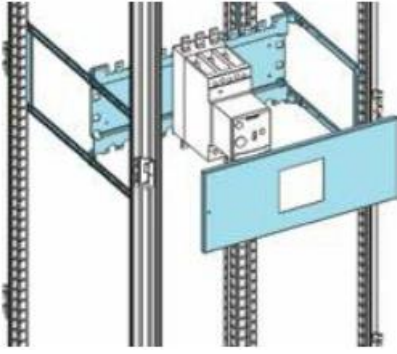
## 800 mm FIXED VERTICAL / SABİT DİKEY



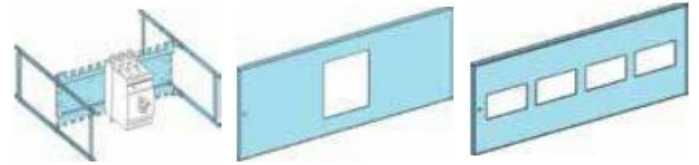
Pole Kutup	Type Tıp	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A	6M	<b>583057</b>	<b>883057</b>	<b>893057</b>
	3VL160X- 3VL250 / 20- 250A	300	PDKP 0830 SIE	PDKOE 0830 SIE	PDKOE 0830 SIE ML
3P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>584057</b>	<b>884057</b>	<b>894057</b>
		400	PDKP 0840 SIE	PDKOE 0840 SIE	PDKOE 0840 SIE ML
3P	3VL800-VL1600 / 800-1600A	11M	<b>585557</b>	<b>885557</b>	<b>895557</b>
		550	PDKP 0855 SIE	PDKOE 0855 SIE	PDKOE 0855 SIE ML
4P	3VT1 / 40-160A	6M	<b>583057</b>	<b>883057</b>	<b>8930574</b>
	3VL160X- 3VL250 / 20- 250A	300	PDKP 0830 SIE	PDKOE 0830 SIE	PDKOE 0830 SIE 4P ML
4P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>584057</b>	<b>884057</b>	<b>8940574</b>
		400	PDKP 0840 SIE	PDKOE 0840 SIE	PDKOE 0840 SIE 4P ML
4P	3VL800-VL1600 / 800-1600A	11M	<b>585557</b>	<b>885557</b>	<b>8955574</b>
		550	PDKP 0855 SIE	PDKOE 0855 SIE	PDKOE 0455 SIE 4P ML



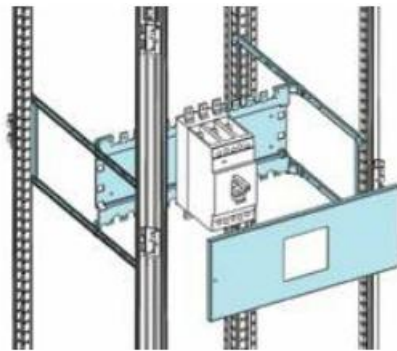
800 mm MOTOR/MECHANISM FIXED, ROTARY HANDLE VERTICAL / SABİT, DİKEY, MOTOR MEKANİZMALI, DÖNER KOLLU



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	<b>583058</b>	<b>883058</b>	<b>893058</b>
		300	PDKP 0830 SIE MR	PDKOE 0830M SIE	PDKOE 0830M SIE ML
3P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>584058</b>	<b>884058</b>	<b>894058</b>
		400	PDKP 0840 SIE MR	PDKOE 0840M SIE	PDKOE 0840M SIE ML
3P	3VL800-VL1600 / 800-1600A	11M	<b>585558</b>	<b>885558</b>	<b>895558</b>
		550	PDKP 0455 SIE MR	PDKOE 0455M SIE	PDKOE 0455M SIE ML
4P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	<b>583058</b>	<b>883058</b>	<b>8930584</b>
		300	PDKP 0830 SIE MR	PDKOE 0830M SIE	PDKOE 0830M SIE 4P ML
4P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>584058</b>	<b>884058</b>	<b>8940584</b>
		400	PDKP 0840 SIE MR	PDKOE 0840M SIE	PDKOE 0840M SIE 4P ML
4P	3VL800-VL1600 / 800-1600A	11M	<b>585558</b>	<b>885558</b>	<b>8955584</b>
		550	PDKP 0455 SIE MR	PDKOE 0455M SIE	PDKOE 0455M SIE 4P ML



800 mm PLUG-IN VERTICAL / SOKETLİ DİKEY



Pole Kutup	Type Tip	Md Height Md Yükseklik	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
3P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	<b>583059</b>	<b>883057</b>	<b>893057</b>
		300	PDKP 0830 SIE PI	PDKOE 0830 SIE	PDKOE 0830 SIE ML
3P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>584059</b>	<b>884057</b>	<b>894057</b>
		400	PDKP 0840 SIE PI	PDKOE 0840 SIE	PDKOE 0840 SIE ML
3P	3VL800-VL1600 / 800-1600A	11M	<b>585559</b>	<b>885557</b>	<b>895557</b>
		550	PDKP 0455 SIE PI	PDKOE 0855 SIE	PDKOE 0855 SIE ML
4P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	<b>583059</b>	<b>883057</b>	<b>8930574</b>
		300	PDKP 0830 SIE PI	PDKOE 0830 SIE	PDKOE 0830 SIE 4P ML
4P	3VL400 / 315- 400A 3VL630 / 630A	8M	<b>584059</b>	<b>884057</b>	<b>8940574</b>
		400	PDKP 0840 SIE PI	PDKOE 0840 SIE	PDKOE 0840 SIE 4P ML
4P	3VL800-VL1600 / 800-1600A	11M	<b>585559</b>	<b>885557</b>	<b>8955574</b>
		550	PDKP 0455 SIE PI	PDKOE 0855 SIE	PDKOE 0455 SIE 4P ML

# PREMIUM-X

MCCB PANELS / MCCB PANELELER

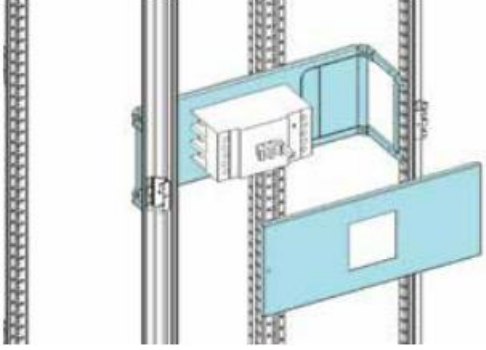
FUNCTIONAL UNITS / FONKSİYONEL ÜNİTELER

CIRCUIT BREAKERS / DEVREKESİCİLER

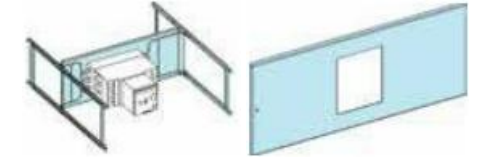
FOR SIEMENS COMPONENT / SIEMENS MARKA ÜRÜN İÇİN



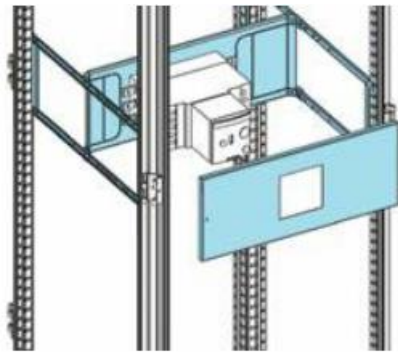
## 400 mm FIXED HORIZONTAL / SABİT YATAY



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	3VT1 / 40-160A	3M	<b>541553</b>	<b>841553</b>
		150	PYKP0415 SIE	PYKOE0415 SIE
3P	3VL160X-3VL250 / 20-250A	3M	<b>541653</b>	<b>841653</b>
		150	PYKP0416 SIE	PYKOE0416 SIE
4P	3VT1 / 40-160A	4M	<b>542054</b>	<b>842054</b>
		200	PYKP0420 SIE	PYKOE0420 SIE
4P	3VL160X-3VL250 / 20-250A	4M	<b>542254</b>	<b>842154</b>
		200	PYKP0421 SIE	PYKOE0421 SIE

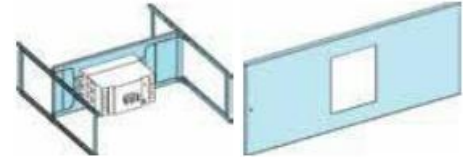


## 400 mm MOTOR MECHANISM FIXED, ROTARY HANDLE HORIZONTAL / SABİT, YATAY, MOTOR MEKANİZMALI DÖNER KOLLU

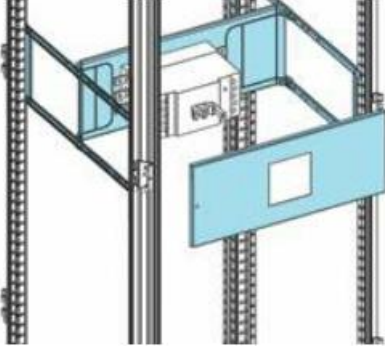


Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	3VT1 / 40-160A	3M	<b>541555</b>	<b>841555</b>
		150	PYKP0415 SIE MR	PYKOE0415M SIE
3P	3VL160X-3VL250 / 20-250A	3M	<b>541655</b>	<b>841655</b>
		150	PYKP0416 SIE MR	PYKOE0416M SIE
4P	3VT1 / 40-160A	4M	<b>542056</b>	<b>842056</b>
		200	PYKP0420 SIE MR	PYKOE0420M SIE
4P	3VL160X-3VL250 / 20-250A	4M	<b>542156</b>	<b>842156</b>
		200	PYKP0421 SIE MR	PYKOE0421M SIE

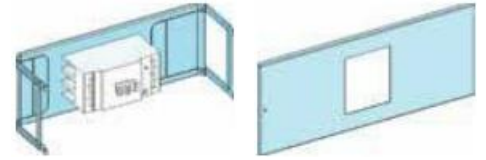
- Cover Plate should be closed type for the systems with rotary handle.
- Döner kollar sistemlerde örtü elemanı kapalı tip seçilmelidir.
- Panel depth should be minimum 600 mm for the motor mechanism and plug in systems.
- Motor mekanizmalı ve soketli kullanımlarda pano derinliğinin minimum 600 mm olması gerekmektedir.



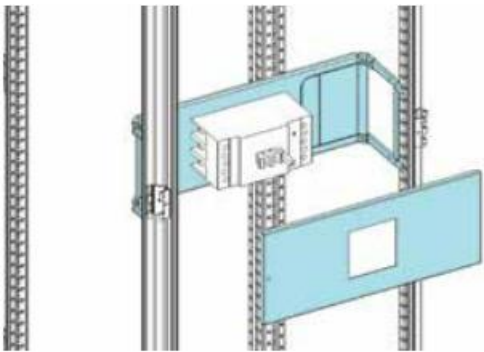
**40 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ**



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	3VT1 / 40-160A	3M	<b>541551</b>	<b>841553</b>
		150	PYKP 0415 SIE PI	PYKOE 0415 SIE
3P	3VL160X-3VL250 / 20-250A	3M	<b>541651</b>	<b>841653</b>
		150	PYKP 0416 SIE PI	PYKOE 0416 SIE
4P	3VT1 / 40-160A	4M	<b>542052</b>	<b>842054</b>
		200	PYKP 0420 SIE PI	PYKOE 0420 SIE
4P	3VL160X-3VL250 / 20-250A	4M	<b>542152</b>	<b>842154</b>
		200	PYKP 0421 SIE PI	PYKOE 0421 SIE



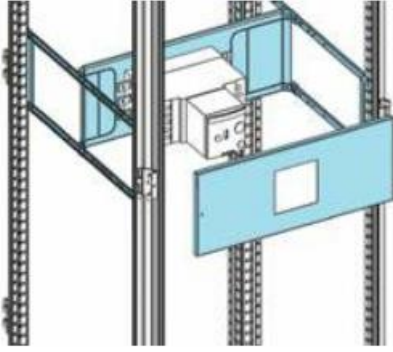
**60 mm FIXED HORIZONTAL / SABİT YATAY**



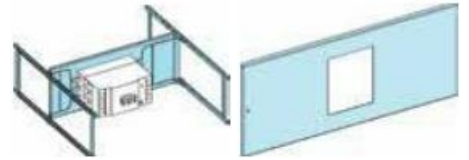
Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	3VL160X-3VL250 / 20-250A	3M	<b>561653</b>	<b>861653</b>
		150	PYKP 0616 SIE	PYKOE 0616 SIE
3P	3VL400 / 315-400A	4M	<b>562053</b>	<b>862053</b>
		200	PYKP 0620 SIE	PYKOE 0620 SIE
3P	3VL630 / 630A	6M	<b>563053</b>	<b>863053</b>
		300	PYKP 0630 SIE	PYKOE 0630 SIE
4P	3VT1 / 40-160A	4M	<b>562054</b>	<b>862054</b>
		200	PYKP 0620 SIE	PYKOE 0620 SIE
4P	3VL160X-3VL250 / 20-250A	4M	<b>562154</b>	<b>862154</b>
		200	PYKP 0621 SIE	PYKOE 0621 SIE
4P	3VL400 / 315-400A	5M	<b>562554</b>	<b>862554</b>
		250	PYKP 0625 SIE	PYKOE 0625 SIE
4P	3VL630 / 630A	8M	<b>564054</b>	<b>864054</b>
		400	PYKP 0640 SIE	PYKOE 0640 SIE



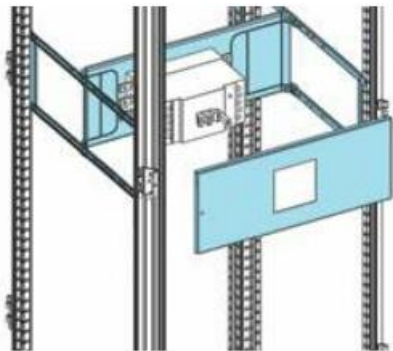
**60 mm MOTOR MECHANISM FIXED, ROTARY HANDLE HORIZONTAL / SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU**



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	3VT1 / 40-160A	3M	<b>561555</b>	<b>861555</b>
		150	PYKP 0615 SIE MR	PYKOE 0615M SIE
3P	3VL160X-3VL250 / 20-250A	3M	<b>561655</b>	<b>861655</b>
		150	PYKP 0616 SIE MR	PYKOE 0616M SIE
3P	3VL400 / 315-400A	4M	<b>562055</b>	<b>862055</b>
		200	PYKP 0620 SIE MR	PYKOE 0620M SIE
3P	3VL630 / 630A	6M	<b>563055</b>	<b>863055</b>
		300	PYKP 0630 SIE MR	PYKOE 0630M SIE
4P	3VL160X-3VL250 / 20-250A	4M	<b>562056</b>	<b>862056</b>
		200	PYKP 0620 SIE MR	PYKOE 0620M SIE
4P	3VL400 / 315-400A	5M	<b>562556</b>	<b>862556</b>
		250	PYKP 0625 SIE MR	PYKOE 0625M SIE
4P	3VL630 / 630A	8M	<b>564056</b>	<b>864056</b>
		400	PYKP 0640 SIE MR	PYKOE 0640M SIE



**60 mm PLUG-IN HORIZONTAL / YATAY SOKETLİ**



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
3P	3VT1 / 40-160A	2M	<b>561551</b>	<b>861553</b>
		100	PYKP 0615 SIE PI	PYKOE 0615 SIE
3P	3VL160X-3VL250 / 20-250A	3M	<b>561651</b>	<b>861653</b>
		150	PYKP 0616 SIE PI	PYKOE 0615 SIE
3P	3VL400 / 315-400A	4M	<b>562051</b>	<b>862053</b>
		200	PYKP 0620 SIE PI	PYKOE 0620 SIE
3P	3VL630 / 630A	6M	<b>563051</b>	<b>863053</b>
		300	PYKP 0630 SIE PI	PYKOE 0630 SIE
4P	3VL160X-3VL250 / 20-250A	4M	<b>562052</b>	<b>862054</b>
		200	PYKP 0620 SIE PI	PYKOE 0620 SIE
4P	3VL400 / 315-400A	5M	<b>562552</b>	<b>862554</b>
		250	PYKP 0625 SIE PI	PYKOE 0625 SIE
4P	3VL630 / 630A	8M	<b>564052</b>	<b>864054</b>
		400	PYKP 0640 SIE PI	PYKOE 0640 SIE

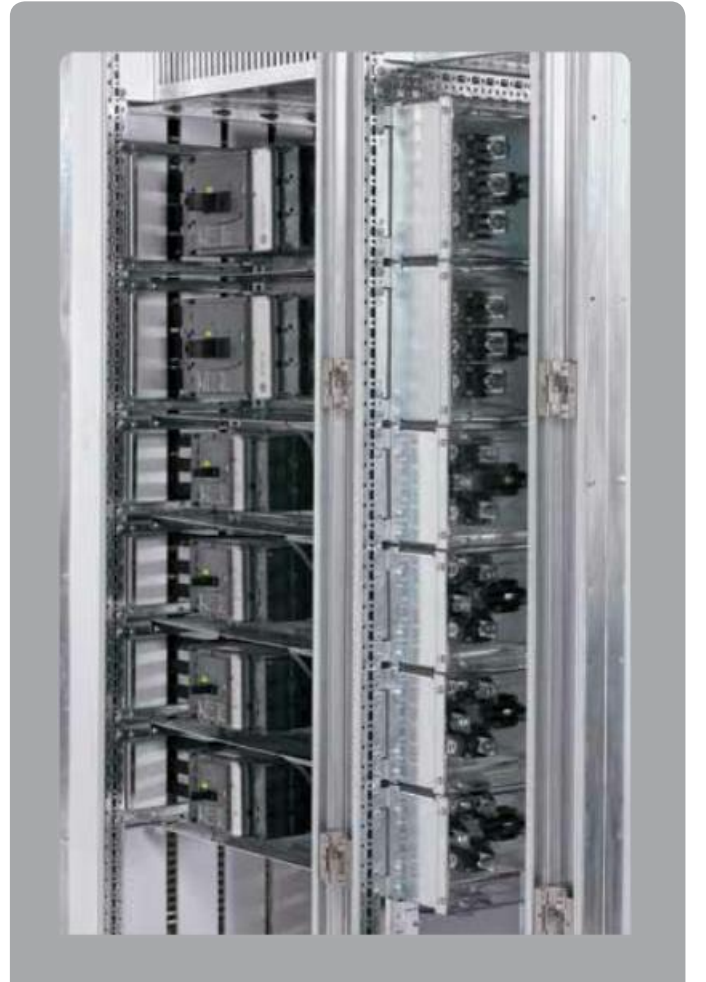




# SEGREGATION

TECHNICAL SPECIFICATIONS/ TEKNİK ÖZELLİKLER

FORM 1	Without Segmentation Bölümlendirmesiz
FORM 2a	Busbars are separated from the functional units, terminals are not separated from the busbars Baralar fonksiyonel ünitelerden ayrılır, klemensler baralardan ayrılmaz.
FORM 2b	Busbars are separated from the functional units, terminals are separated from the busbars. Hem baralar fonksiyonel ünitelerden ayrılır, hem de klemensler baralardan ayrılır.
FORM 3a	Busbars are separated from the functional units and units are separated from each other. The terminals of the conductives which are not functioning units are not separated. Baralar fonksiyonel ünitelerden ve ünitelerin tümü de birbirinden ayrılarak bölümlendirilir. Bu bölümlendirmede fonksiyonel ünitelerin dışındaki iletkenlerin klemenslerinin birbirlerinden ayrılmaması gerekir.
FORM 3b	Busbars are separated from the functional units and units are separated from each other. The terminals of the conductives are separated but terminals are not required to separate from each other. Baralar fonksiyonel ünitelerden ve birimlerin tümü de birbirinden ayrılarak bölümlendirilir. Bu bölümlendirmede iletkenlerin klemenslerinin de ayrılmaması gerekir, ancak klemensleri birbirlerinden ayırmaya gerek yoktur.
FORM 4a	Busbars are separated from the functional units and units are separated from each other. All the terminals of conductives which are the inseperable parts of the functional units must be separated from each other. Baralar fonksiyonel ünitelerden ve ünitelerin tümü de birbirinden ayrılarak bölümlendirilir. Bu bölümlendirmede fonksiyonel ünitelerin ayrılmaz parçası olan tüm iletkenlerin klemensleri birbirlerinden ayrılarak, bölümlendirilir.
FORM 4b	Busbars are separated from the functional units and units are separated from each other. All the terminals of conductives which are the inseperable parts of the functional units must be separated from the functional units and each other. Baralar fonksiyonel ünitelerden ve ünitelerin tümü de birbirinden ayrılarak bölümlendirilir. Bu bölümlendirmede fonksiyonel ünitelerin ayrılmaz parçası olan tüm iletkenlerin klemensleri birbirlerinden ve fonksiyonel ünitelerden ayrılarak, bölümlendirilir.





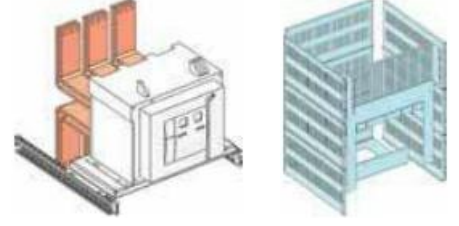
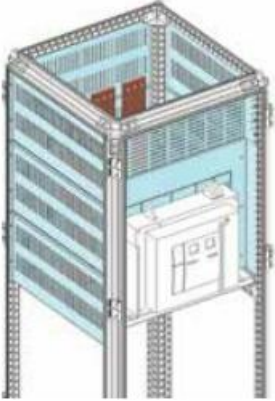
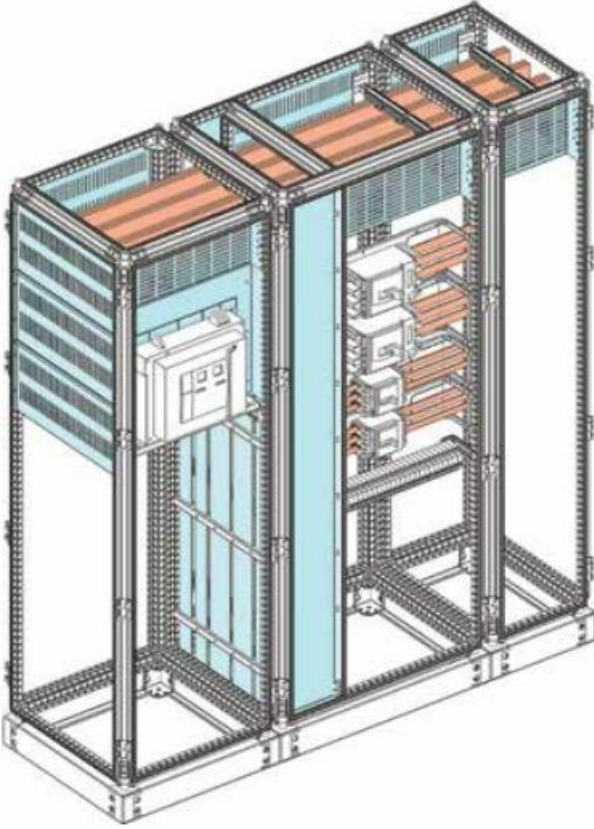
# SEGREGATION

SEGREGATION/FORMLAMA

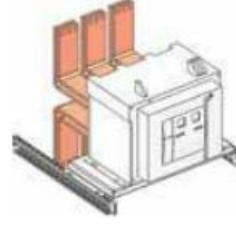
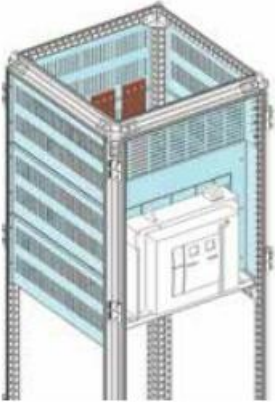
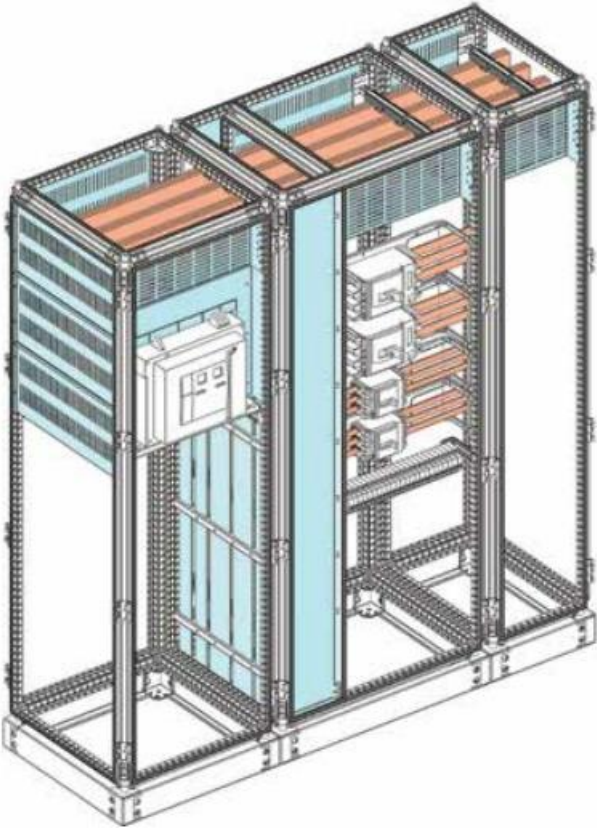
FORM KİTİ FOR ACB/ ACB İÇİN FORM KİTİ

MAIN DISTRIBUTION/ ANA DAĞITIM

B



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası
<b>600 mm FIXED AIR CIRCUIT BREAKERS/ SABİT AÇIK TİP ŞALTER</b>				
3P/4P	E1.2-E2.2-E4.2.2 / 630-4000A	11M	1	<b>406514</b>
		550		ASF06514 ABB
3P/4P	DMX 2500 / 800-2500A	11M	1	<b>406524</b>
		550		ASF06524 LEG
3P	ZMX40 A08F-A32F / 800-3200A	11M	1	<b>406534</b>
		550		ASF06534 EAT
4P	ZMX40 A08F-A25F / 800-2500A	11M	1	<b>406535</b>
		550		ASF06535 EAT
3P	NW08-NW40 / 800-4000A	11M	1	<b>406544</b>
		550		ASF06544 SCH
3P/4P	3WL I BOY / 800-2000A	11M	1	<b>406554</b>
		550		ASF06554 SIE
<b>600 mm DRAWOUT AIR CIRCUIT BREAKERS/ ÇEKMECELİ AÇIK TİP ŞALTER</b>				
3P	E1.2-E2.2-E4.2.2 / 630-4000A	11M	1	<b>406516</b>
		550		ASF06516 ABB DW
3P	DMX 2500 / 800-2500A	11M	1	<b>406526</b>
		550		ASF06526 LEG DW
3P	ZMX40 A08F-A32F / 800-3200A	11M	1	<b>406536</b>
		550		ASF06536 EAT DW
4P	ZMX40 A08F-A25F / 800-2500A	11M	1	<b>406537</b>
		550		ASF06537 EAT DW
3P	NW08-NW40 / 800-4000A	11M	1	<b>406546</b>
		550		ASF06546 SCH DW
3P	3WL I BOY / 800-2000A	11M	1	<b>406556</b>
		550		ASF06556 SIE DW



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası
<b>800 mm FIXED AIR CIRCUIT BREAKERS / SABİT AÇIK TİP ŞALTER</b>				
3P/ 4P	E1.2-E2.2-E4.2.2 / 630-4000A	11M 550	1	<b>408514</b> ASF08514 ABB
3P	E4.2 / 4000A	11M 550	1	<b>408515</b> ASF408515 ABB
3P/ 4P	DMX 2500 / 800-2500A	11M 550	1	<b>408524</b> ASF08524 LEG
3P/ 4P	DMX 4000 / 2500-4000A	11M 550	1	<b>408525</b> ASF08525 LEG
3P	IZMX40 A40F / 4000A	11M 550	1	<b>408534</b> ASF08534 EAT
4P	IZMX40 A32F-A40F / 3200-4000A	11M 550	1	<b>408535</b> ASF08535 EAT
3P/ 4P	NW08-NW40 / 800-4000A	11M 550	1	<b>408544</b> ASF08544 SCH
3P/ 4P	3WL I- 3WL II BOY / 800-3200A	11M 550	1	<b>408554</b> ASF08554 SIE
3P	3WL II BOY / 4000A	11M 550	1	<b>408555</b> ASF08555 SIE
<b>800 mm DRAWOUT AIR CIRCUIT BREAKERS / ÇEKMECELİ AÇIK TİP ŞALTER</b>				
3P/ 4P	E1.2-E2.2-E4.2.2 / 630-4000A	11M 550	1	<b>408516</b> ASF08516 ABB DW
3P	E4.2 / 4000A	11M 550	1	<b>408517</b> ASF08517 ABB DW
3P/ 4P	DMX 4000 / 2500-4000A	11M 550	1	<b>408526</b> ASF08526 LEG DW
3P	IZMX40 A40F / 4000A	11M 550	1	<b>408536</b> ASF08536 EAT DW
4P	IZMX40 A32F-A40F / 3200-4000A	11M 550	1	<b>408537</b> ASF08537 EAT DW
3P/ 4P	NW08-NW40 / 800-4000A	11M 550	1	<b>408546</b> ASF08546 SCH DW
3P/ 4P	3WL I- 3WL II BOY / 800-3200A	11M 550	1	<b>408556</b> ASF08556 SIE DW
3P	3WL II BOY / 4000A	11M 550	1	<b>408557</b> ASF408557 SIE DW

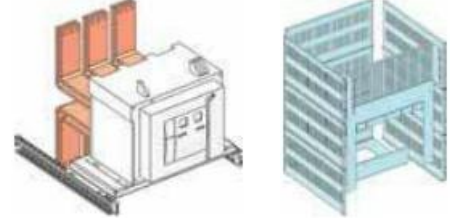
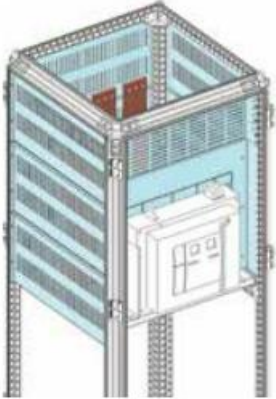
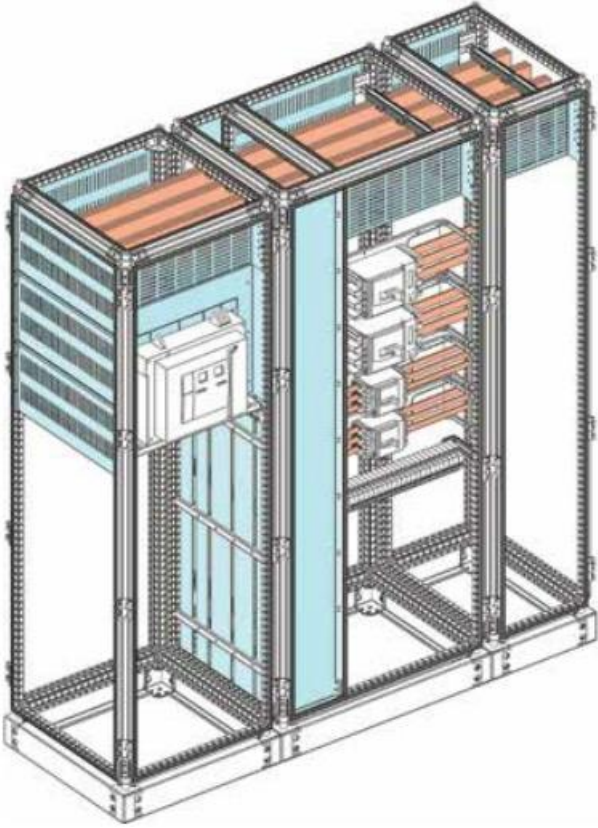
# SEGREGATION

SEGREGATION/FORMLAMA

FORM KİT FOR ACB/ ACB İÇİN FORM KİTİ

MAIN DISTRIBUTION/ ANA DAĞITIM

B



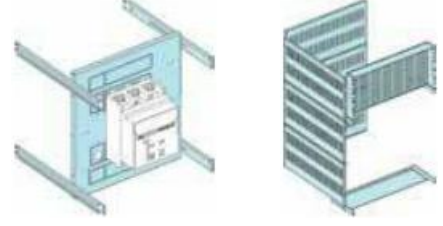
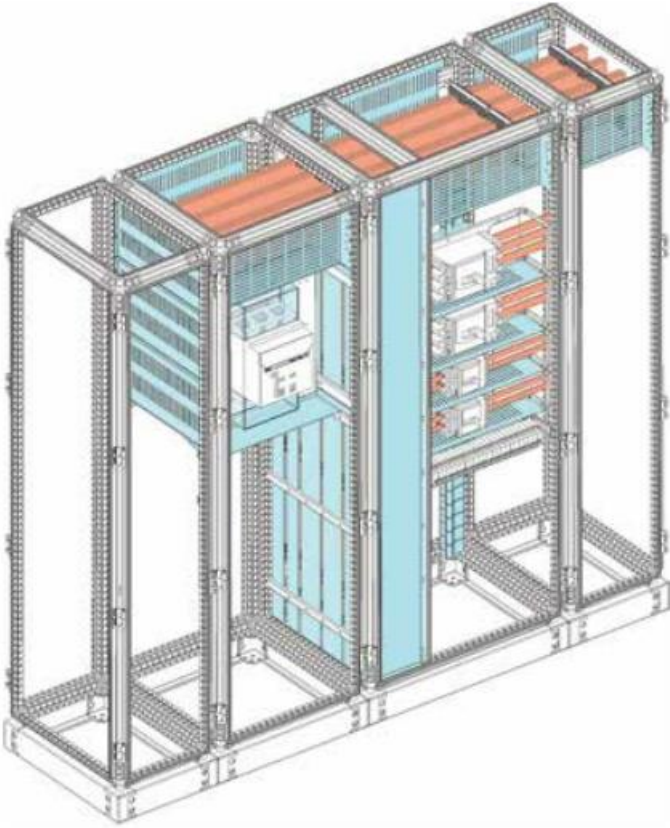
Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası
<b>1000 mm FIXED AIR CIRCUIT BREAKERS/ SABİT AÇIK TİP ŞALTER</b>				
3P/ 4P	E4.2-E6.2/ 3200-6300A	11M	1	<b>4010514</b>
		550		ASF010514 ABB
3P/ 4P	IZM26 IZM63/ 5000-6300A	11M	1	<b>4010534</b>
		550		ASF010534 EAT
3P/ 4P	NW40-NW63/ 4000-6300A	11M	1	<b>4010544</b>
		550		ASF010544 SCH
3P/ 4P	3WL III BOY / 4000-6300A	11M	1	<b>4010554</b>
		550		ASF010554 SIE
<b>1000 mm DRAWOUT AIR CIRCUIT BREAKERS/ ÇEKMECELİ AÇIK TİP ŞALTER</b>				
3P/ 4P	E4.2-E6.2/ 3200-6300A	11M	1	<b>4010516</b>
		550		ASF010516 ABB DW
3P	IZM26 IZM63/ 5000-6300A	11M	1	<b>4010536</b>
		550		ASF010536 EAT DW
3P/ 4P	NW40-NW63/ 4000-6300A	11M	1	<b>4010546</b>
		550		ASF010546 SCH DW
3P	3WL III BOY / 4000-6300A	11M	1	<b>4010556</b>
		550		ASF0105156 SIE DW

# SEGREGATION

SEGREGATION/FORMLAMA

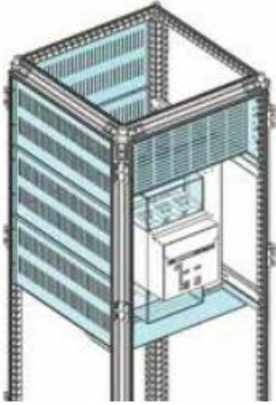
FORM KİT FOR MCCB / MCCB İÇİN FORM KİTİ

MAIN DISTRIBUTION / ANA DAĞITIM



B

Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası
<b>400 mm PLUG-IN, MOTOR MECHANISM, FIXED, ROTARY HANDLE HORIZONTAL SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU, SOKETLİ</b>				
3P/4P	T7 / 1000-1600A	11M	1	<b>404614</b>
		550		DKF04614 ABB
3P/4P	DPX1250-1600 / 630-1600A	11M	1	<b>404624</b>
		550		DKF04624 LEG
3P/4P	LZMN4 / 800-1600A	11M	1	<b>404634</b>
		550		DKF04634 EAT
3P/4P	NS800/1600 800-1600A	11M	1	<b>404644</b>
		550		DKF04644 SCH
3P/4P	3VL800-VL1600 / 800-1600A	11M	1	<b>404654</b>
		550		DKF04654 SIE



<b>600 mm PLUG-IN, MOTOR MECHANISM, FIXED, ROTARY HANDLE HORIZONTAL SABİT, YATAY, MOTOR MEKANİZMALI, DÖNER KOLLU, SOKETLİ</b>				
3P/4P	T7 / 1000-1600A	11M	1	<b>406614</b>
		550		DKF06614 ABB
3P/4P	DPX1250-1600 / 630-1600A	11M	1	<b>406624</b>
		550		DKF06624 LEG
3P/4P	LZMN4 / 800-1600A	11M	1	<b>406634</b>
		550		DKF06634 EAT
3P/4P	NS800/1600 800-1600A	11M	1	<b>406644</b>
		550		DKF06644 SCH
3P/4P	3VL800-VL1600 / 800-1600A	11M	1	<b>406654</b>
		550		DKF06654 SIE

# SEGREGATION

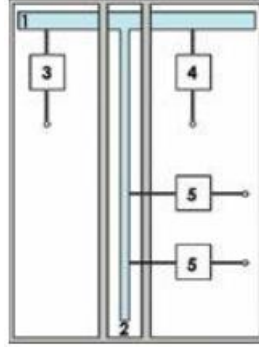
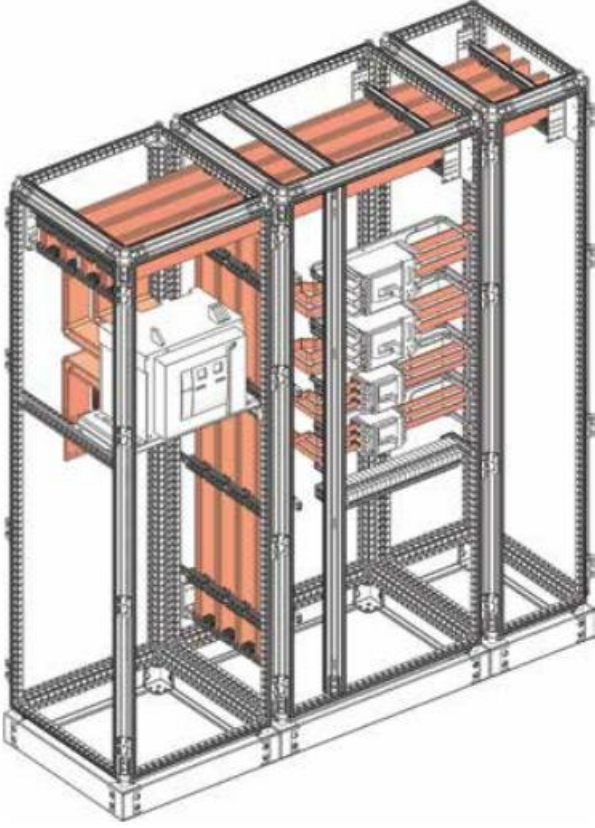
SEGREGATION/FORMLAMA

Type 1: FRONT ACCESS / ÖNDEN ERİŞİM

FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPONENT FORM KİTİ

ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ FOR SIEMENS COMPONENT/ SIEMENS MARKA ÜRÜN İÇİN

## FORM 1



Internal Segmentation of the equipment with separators or with prevention according to IEC EN 60439-1:2000 The main characteristic of the Power Center Boards is internal segregation should be done as in the Form which is specified in the related standard.

The aim with internal segregation is;

- Preventing touch to the live devices. Protection Degree should be IP2X or IPXXM.
- Preventing any object pass through to device section.
- Reducing the internal arc risk.

Duty Unit: The unit which is constituted with the mechanical and electrical parts that brought together in a panel for a specific function.

For example; incoming breakers, outgoing breakers, measuring units.

Following Forms are typical for the segregation done by separators.

IEC EN 60439-1: 2000 'e göre ekipmanın seperatör ve engel ile iç bölümlendirmesi

Güç Merkezi panolarında en belli başlıklı özellik, ilgili standart tarafından öngörüldüğü Formda iç bölümlenmelerinin yapılmış olmasıdır.

İç bölümlenmede birinci amaç;

- Yandaki cihazların canlı kısımlarına yanlışlıkla temasın önlenmesi. Koruma sınıfı IP2X veya IPXXM olmalıdır.
- Herhangi bir yabancı cismin (el aleti vb. gibi) yandaki cihazların bölümüne geçmesinin önlenmesi
- Bir dahili ark olasılığının azaltılması

Fonksiyonel ünite: Bir panoda belli bir işlevi görmek amacı bir araya getirilen mekanik ve elektrikli parçaların tümünün oluşturduğu kısım. Örneğin, giriş şalterleri, çıkış şalterleri, ölçü birimleri vb. Aşağıdaki formler seperatör ve engel ile yapılan bölümlendirme için tipikdirler.

## FORM 2

Busbar separation from the functional units

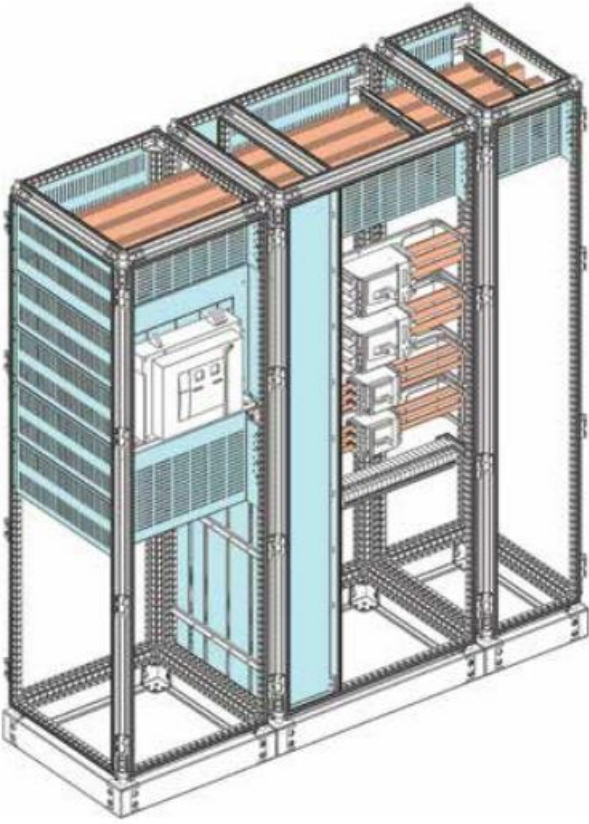
- Protection against contacts
- Protection against foreign materials

Form 2 separation according to IEC 61439-2

Baranın fonksiyonel ünitelerden ayrılması:

- Temasa karşı koruma
- Yabancı cisimlere karşı koruma

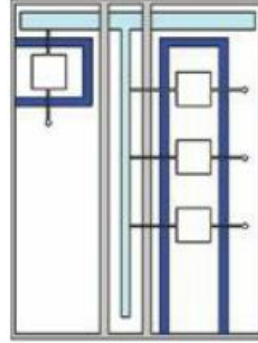
IEC 61439-2'ye göre Form 2 seperasyonu;



## FORM 2a

Functional units are separated from the busbars.  
Incoming and Outgoing terminals are not separated.

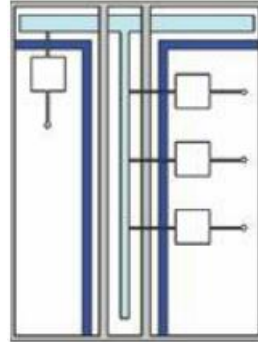
Fonksiyonel üniteler baralardan ayrılmıştır.  
Giriş ve çıkış terminaleri ayrılmamıştır.



## FORM 2b

Functional units are separated from the busbars.  
Incoming and Outgoing terminals are separated.

Fonksiyonel üniteler baralardan ayrılmıştır.  
Giriş ve çıkış terminaleri ayrılmıştır.





# SEGREGATION

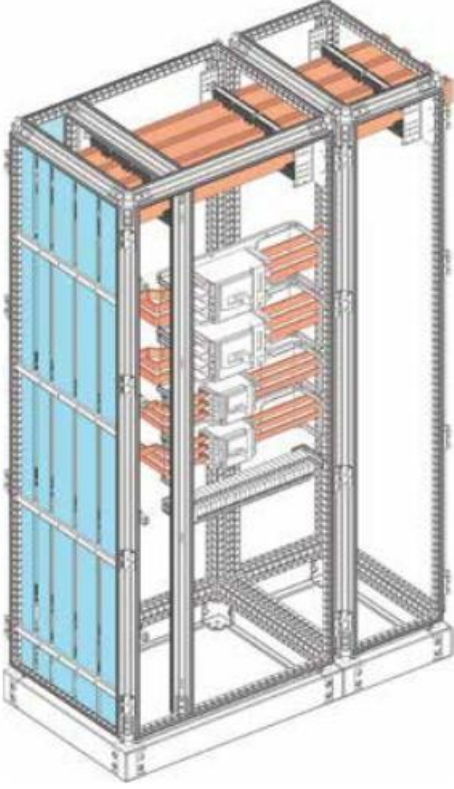
SEGREGATION/FORMLAMA

Type 1: FRONT ACCESS / ÖNDEN ERİŞİM

FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPONENT FORM KİTİ

ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ FOR SIEMENS COMPONENT/ SIEMENS MARKA ÜRÜN İÇİN

## FORM 2



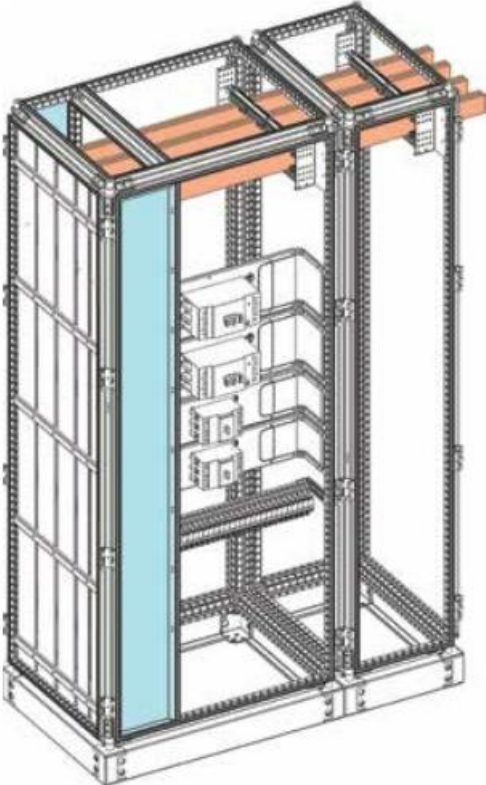
- Side vertical barrier made of insulated slats
- Can be installed to the both right and left sides of Copper.
- Can be fixed with 5 connection kit to the frame
- 5 barrier can be fixed to connection kit.
- The space between barriers is suitable for 5-10 mm copper bar and for the cables upto 35 mm<sup>2</sup>.
- Protection degree is 2X.
- These Barriers have 2 mt of height and can be cutted as the required and suitable dimensions of the panels.

- Yan dikey bariyerler yalıtık çitlerden oluşmaktadır.
- Bakımın sağ ve sol yanına monte edilebilir.
- Çerçeveye 5 bağlantı kiti ile sabitlenir.
- Bağlantı kitine 5 adet bariyer sabitlenebilir.
- Bariyerler arasındaki mesafe 5-10 mm bakır bara ve 35 mm<sup>2</sup> ye kadar kablo geçişine uygundur.
- Kuruma sınıfı 2X tir.
- Bariyerlerin uzunluğu 2 mt dir ve istenilen ve panoya uygun olan ölçülerde kesilebilir.

Description Açıklama	Module Depth Modül Derinliği	Module Height Modül Yüksekliği	Code Kod
FORM 2 SIDE BARRIER FORM2 YANBARIYER	500	36	20620
		1800	DBF 20620
FORM 2 SIDE BARRIER FORM2 YANBARIYER	500	40	22620
		2000	DBF 22620

- For these form kits panel depth must be 600 mm.
- Formlama kitleri için pano derinliğinin 600 mm olması gerekmektedir.
- Panel height must be selected as 2000 or 2200 mm.
- Panel yüksekliğinin 2000 veya 2200 mm seçilmesi gerekmektedir.

## FORM 2



### Front and Rear Barrier

- Can be as 200 mm or 300 mm width.
- Can be installed to the front and rear side of busbar compartment.
- Prevents the direct contact to Busbars.
- Rear barrier has be used for the 800 mm and 1000 mm depth panels.

### Ön Arka Bariyer

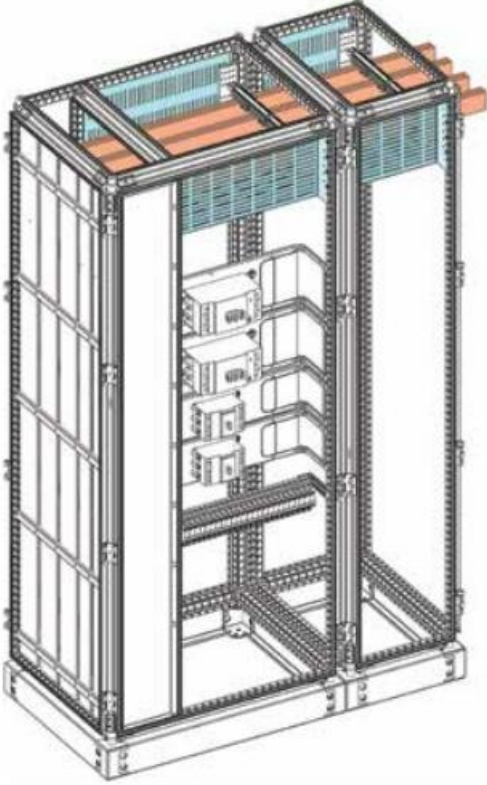
- 200 veya 300 mm genişliğinde olabilir.
- Bara kompartmanının ön ve arkasına monte edilebilir.
- Baralara direk temas engeller.
- Arka bariyer 800 ve 1000 mm derinlikte panolar için kullanılmalıdır.

### PROTECTION FORM KİTİ / KORUMA FORM KİTİ

Description Açıklama	Module Width Modül Genişliği	Module Height Modül Yüksekliği	Code Kod
BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN BARIYER	200	36	20220
		1800	DBF 20220
BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN BARIYER	300	36	20320
		1800	DBF 20320

- For Front and Rear Usage
- Ön ve Arka kullanım içindir.

## FORM 2

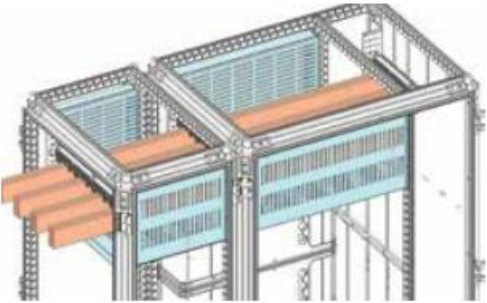


- This part used for the horizontal busbar
- For the busbars which are at the top or bottom same part can be used.
- Suitable for 600 mm depth.
- 3 pcs of covers are included in 1 set.

- Bu parça yatay bara için kullanılır.
- Üste veya altta olan baralar için aynı parça kullanılabilir.
- 600 mm derinliğe uygundur.
- 1 set içinde 3 adet kapak dahildir.

### HORIZONTAL BUSBARSEPERATOR/ YATAY BARASEPERATÖRÜ

Description Açıklama	Panel Depth Panel Derinliği	Panel Width Panel Genişliği	Code Kod
HORIZONTAL BUSBARSEPERATOR YATAY BARASEPERATÖRÜ	600	300	<b>20302</b> YBF203
HORIZONTAL BUSBARSEPERATOR YATAY BARASEPERATÖRÜ	600	400	<b>20402</b> YBF204
HORIZONTAL BUSBARSEPERATOR YATAY BARASEPERATÖRÜ	600	600	<b>20602</b> YBF206
HORIZONTAL BUSBARSEPERATOR YATAY BARASEPERATÖRÜ	600	800	<b>20802</b> YBF208
HORIZONTAL BUSBARSEPERATOR YATAY BARASEPERATÖRÜ	600	1000	<b>201002</b> YBF2010



- For Top and Bottom usage.
- Üst ve Alt kullanım içindir.



# SEGREGATION

SEGREGATION/FORMLAMA

Type 1: FRONT ACCESS / ÖNDEN ERİŞİM

FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPONENT FORM KİTİ

ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ FOR SIEMENS COMPONENT/ SIEMENS MARKA ÜRÜN İÇİN

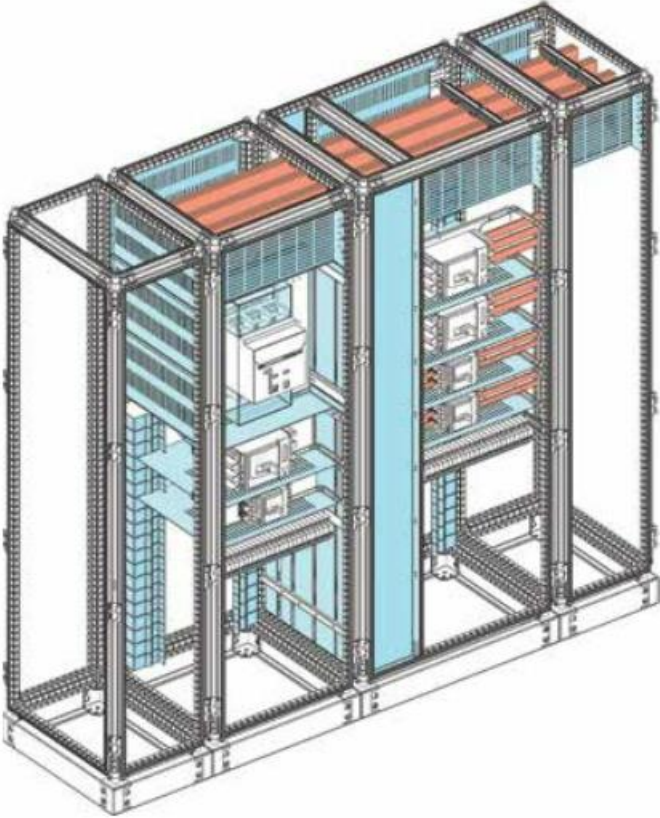
## FORM 3

Form 3 is for separation of busbars from the functional units and separation of the functional units from each other. Separation of incoming and outgoing terminals from the functional units.

- Protection against contact with live parts.
- Prevents the internal arc fault between the functional units.
- For Form 3 separation cable compartments should be used.

Form 3 baraların fonksiyonel ünitelerden ve fonksiyonel ünitelerin birbirinden seperasyonudur. Giriş ve çıkış terminallerinin fonksiyonel ünitelerden seperasyonudur.

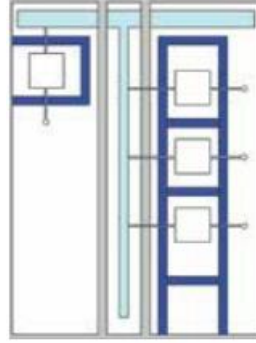
- Canlı uçlara temastan korur
- Fonksiyonel üniteler arasındaki iç ark hatasını önler
- Form 3 seperasyonu için kablo kompartmanı kullanılması gerekir.



## FORM 3a

Functional units separated from the busbar.  
External conductors are not separated from the busbar.

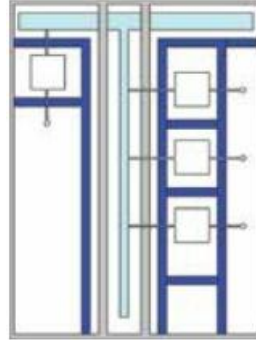
Fonksiyonel üniteler baralardan ayrılmıştır.  
Çıkışlar baradan ayrılmamıştır.



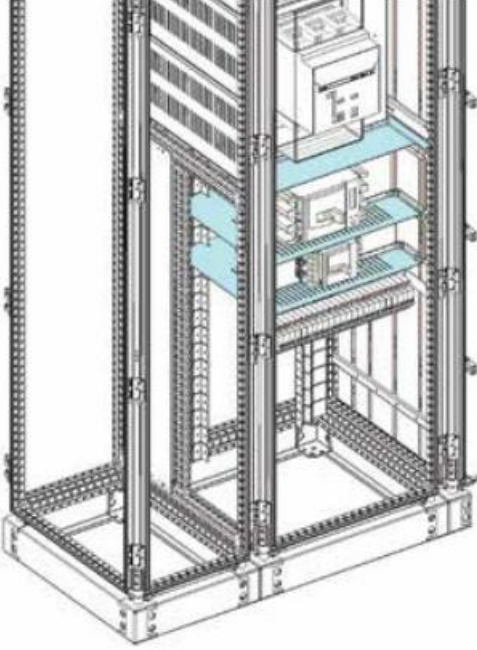
## FORM 3b

Functional units separated from the busbar.  
External conductors are separated from the busbar.

Fonksiyonel üniteler baradan ayrılmıştır.  
Çıkışlar baradan ayrılmış ancak birbirinden ayrılmamıştır.



### FORM 3



#### Front Connection

Functional units separated from each other with the horizontal separator part.

- To fix the horizontal separator the rear connection kit should be selected in the next step.

#### Önden Bağlantı

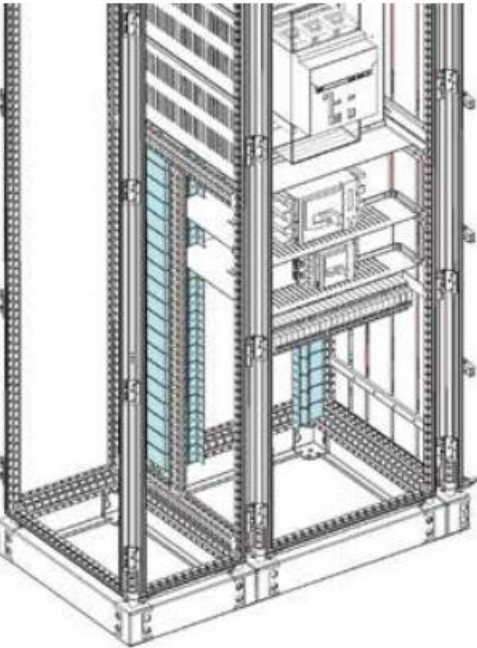
Fonksiyonel üniteler yatay ara seperatörlerle birbirinden ayrılmıştır.

- Yatay ara seperatörünü sabitlemek için arka bağlantı kiti bir sonraki aşamada seçilmelidir.

#### HORIZONTAL SEPERATOR / YATAY ARASEPERATÖRÜ

Description Açıklama	Panel Depth Panel Derinliği	Panel Width Panel Genişliği	Code Kod
HORIZONTAL METAL SEPERATOR YATAY METAL ARASEPERATÖRÜ	600	400	<b>30406</b> YASF304
HORIZONTAL METAL SEPERATOR YATAY METAL ARASEPERATÖRÜ	600	600	<b>30606</b> YASF306
HORIZONTAL METAL SEPERATOR YATAY METAL ARASEPERATÖRÜ	600	800	<b>30806</b> YASF308

### FORM 3



Horizontal separator rear connection kit should be used to fix the horizontal separators.

2 pcs of rear connection kit in 1 set for left and right sides.

Together with the rear connection kit 1 pcs of solid PlexiGlass cover provided.

Yatay ara seperatörlerinin sabitlenmesi için yatay seperatör arka bağlantı kiti kullanılmalıdır.

1 set içinde 2 adet arka bağlantı kiti sağ ve sol yan için mevcuttur.

Arka bağlantı kitiyle beraber 1 adet PlexiGlass kapak tedarik edilir.

#### HORIZONTAL SEPERATOR REAR CONNECTION KIT / YATAY SEPERATÖR ARKA BAĞLANTI KİTİ

Description Açıklama	Panel Width Panel Genişliği	Panel Height Panel Yüksekliği	Code Kod
REAR CONNECTION KIT ARKA BAĞLANTI KİTİ	600	2000	<b>30020</b> YASAK20
REAR CONNECTION KIT ARKA BAĞLANTI KİTİ	600	2200	<b>30022</b> YASAK22

# SEGREGATION

## SEGREGATION/FORMLAMA

Type 1: FRONT ACCESS / ÖNDEN ERİŞİM

FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPONENT FORM KİTİ

ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ FOR SIEMENS COMPONENT/ SIEMENS MARKA ÜRÜN İÇİN

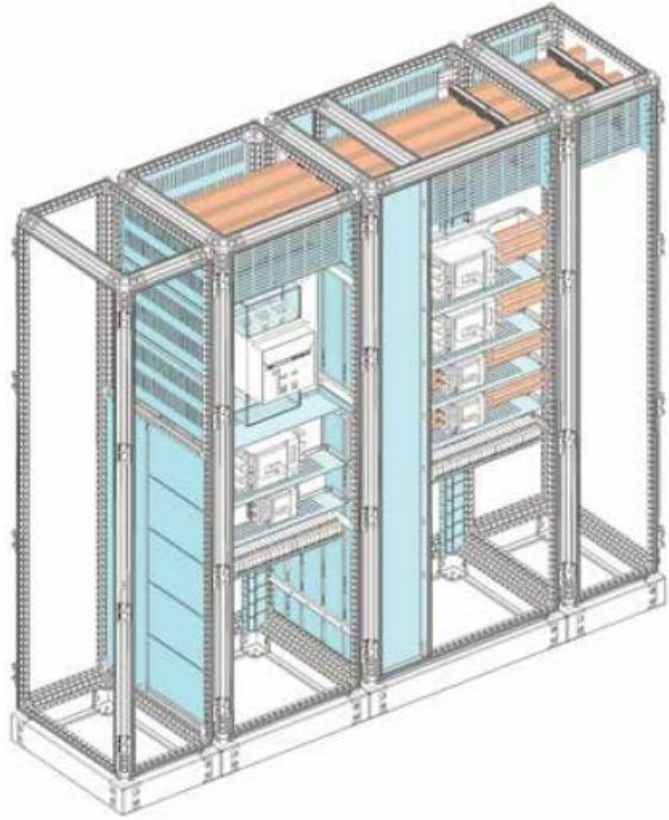
### FORM 4

Form 4 is separation of busbars from the functional units and separation of the functional units from each other and separation of incoming and outgoing terminals from each other.

- Protection against contact with live parts.
- Prevents the internal arc fault between the functional units.
- For Form 3 and Form 4 separation cable compartments should be used.

Form 4 baraların fonksiyonel ünitelerden ve fonksiyonel ünitelerin birbirinden ve giriş ve çıkış terminallerinin birbirinden ayrılmıştır.

- Canlı uçlara temastan korur.
- Fonksiyonel üniteler arasındaki iç ark hatasını önler
- Form 3 ve Form 4 seperasyonu için kablo kompartmanı kullanılması gerekir.

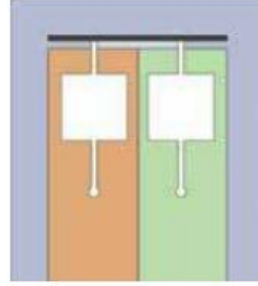


- Left side is Form 4a and Right side is Form 4b.
- Sol taraf Form 4a ve Sağ taraf Form 4b.

### FORM 4a

Incoming and outgoing terminals are separated from the functional units and separated from each other.

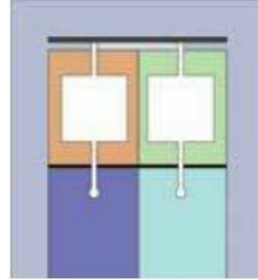
Giriş ve çıkış terminalleri fonksiyonel ünitelerden ve birbirlerinden ayrılmıştır.



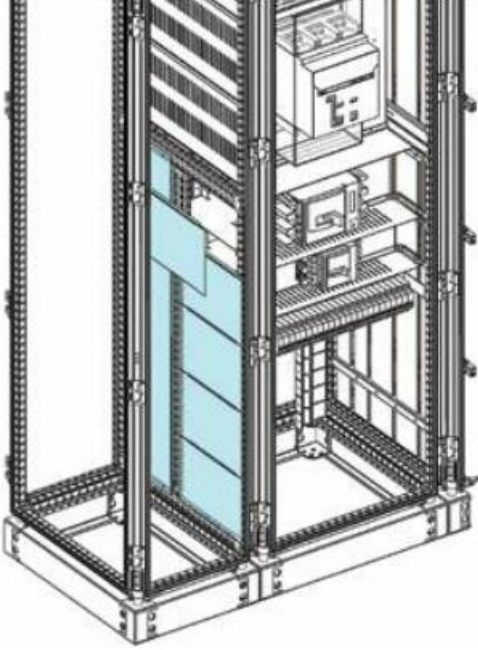
### FORM 4b

Incoming and outgoing terminals are separated from the functional units and connected via individual, separate compartments.

Giriş ve çıkış terminalleri fonksiyonel ünitelerden ayrılmıştır ve ayrı kompartmanlara bağımsız olarak bağlanmıştır.



## FORM 4



In order to make the Form 4 separation panel should equipped with Form 2 and Form 3 parts.  
To install the Form 4a parts on the framework all Form 3 parts should be already mounted on the frame.

Form 4 seperasyonunu yapabilmek için panonun Form 2 ve Form 3 uygulamalarının yapılmış olması gerekir.  
Form 4a parçalarını kabine monte edilebilmesi için Form 3 parçalarının montajının bitmiş olması gerekir.

### FORM 4a CLOSURE/ FORM 4a KAPAMASI

Description Açıklama	Module Depth Modül Derinliği	Module Width Modül Genişliği	Code Kod
FORM 4a GLAND PLATE FORM 4a KAPAĞI	300	3 150	<b>406015</b> DYF41506
FORM 4a GLAND PLATE FORM 4a KAPAĞI	300	4 200	<b>406020</b> DYF42006
FORM 4a GLAND PLATE FORM 4a KAPAĞI	300	5 250	<b>406025</b> DYF42506
FORM 4a GLAND PLATE FORM 4a KAPAĞI	300	6 300	<b>406030</b> DYF43006
FORM 4a GLAND PLATE FORM 4a KAPAĞI	300	8 400	<b>406040</b> DYF44006

- Panel depth must be 600 mm.
- Panel derinliği 600 mm olması zorunludur.
- 1 set vertical installation profile should be selected according to the cubicle height.
- 1 set dikey montaj profili kabin yüksekliğine göre seçilmelidir.

# SEGREGATION

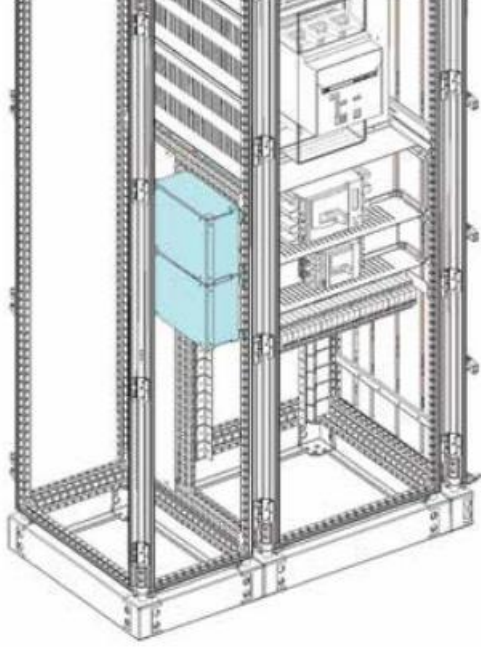
SEGREGATION/FORMLAMA

Type 1: FRONT ACCESS / ÖNDEN ERİŞİM

FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPONENT FORM KİTİ

ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ FOR SIEMENS COMPONENT/ SIEMENS MARKA ÜRÜN İÇİN

## FORM 4



### Additional terminal connection

In order to make the Form 4 separation panel should equipped with Form 2 and Form 3 parts.

To install the Form 4a parts on the framework all Form 3 parts should be already mounted on the frame.

For additional terminal busbar support should be selected separately. (GVD - B4-30 should be ordered.)

### İlave Terminal Bağlantısı

Form 4 seperasyonunu yapabilmek için panonun Form 2 ve Form 3 uygulamalarının yapılmış olması gerekir.

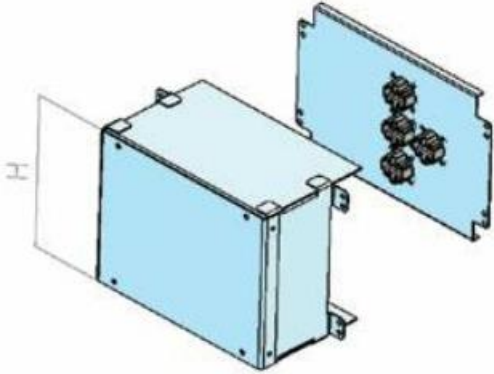
Form 4a parçalarını kabine monte edilebilmesi için Form 3 parçalarının montajının bitmiş olması gerekir.

İlave terminal için bara izolatörü ayrıca seçilmelidir.

(GVD - B4-30 alınmalıdır.)

### FORM 4b CLOSURE HORIZONTAL BREAKER OUTGOING KIT / FORM 4b KAPAMASI - YATAY ŞALTER ÇIKIŞ KİTİ

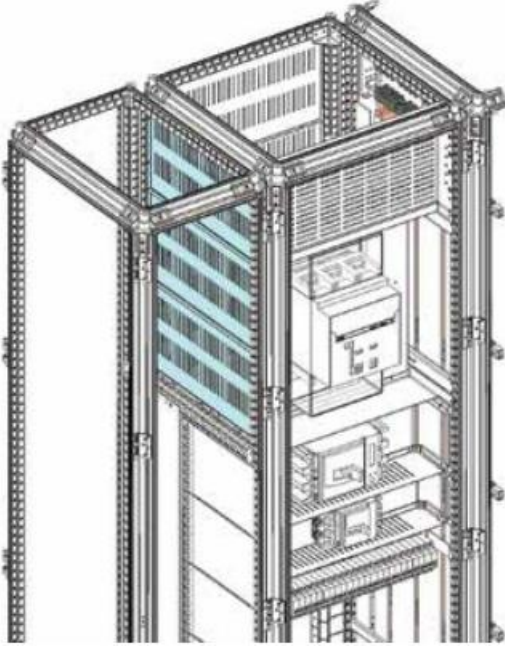
Description Açıklama	Module Depth Modül Derinliği	Module Width Modül Genişliği	Code Kod
FORM 4b COVER BOX FORM 4b KUTUSU	300	3	<b>40015</b> YSF4015
FORM 4b COVER BOX FORM 4b KUTUSU	300	4	<b>40020</b> YSF4020
FORM 4b COVER BOX FORM 4b KUTUSU	300	5	<b>40025</b> YSF4025
FORM 4b COVER BOX FORM 4b KUTUSU	300	6	<b>40030</b> YSF4030
FORM 4b COVER BOX FORM 4b KUTUSU	300	8	<b>40040</b> YSF4040



- Panel depth must be 600 mm.
- Panel derinliği 600 mm olması zorunludur.
- 1 set vertical installation profile should be selected according to the cubicle height.
- 1 set dikey montaj profili kabin yüksekliğine göre seçilmelidir.

### FORM 4b VERTICAL SIDE PROTECTION FORM KİTİ / FORM 4b DİKEY YAN KORUMA FORM KİTİ

Description Açıklama	Module Depth Modül Derinliği	Module Width Modül Genişliği	Code Kod
INTER CUBICLE PARTITION İÇ KABİN BÖLÜMLENDİRME	200	36	<b>40420</b> DYF40420



Metal separation used to separate two adjacent cubicles.

It is made up of 100, 200, 300 mm heights.

Metal separator 2 bitişik kabinin ayrılması için kullanılır.

100, 200, 300 mm yüksekliğindedir.

#### HORIZONTAL BUSBARSEPARATOR 400 mm/ YATAY BARA SEPERATÖRÜ 400 mm

Description Açıkama	Module Width Modül Genişliği	Module Height Modül Yüksekliği	Code Kod
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	300	2	<b>404102</b>
		100	YOBF4102
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	300	4	<b>404202</b>
		200	YOBF4202
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	300	6	<b>404302</b>
		300	YOBF4302

• Same part can be used in panel depth and panel width.

• Hem pano derinliğinde hem pano genişliğinde aynı parça kullanılabilir.

#### HORIZONTAL BUSBARSEPARATOR 600 mm/ YATAY BARA SEPERATÖRÜ 600 mm

Description Açıkama	Module Width Modül Genişliği	Module Height Modül Yüksekliği	Code Kod
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	500	2	<b>406102</b>
		100	YOBF6102
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	500	4	<b>406202</b>
		200	YOBF6202
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	500	6	<b>406302</b>
		300	YOBF6302

• Same part can be used in panel depth and panel width.

• Hem pano derinliğinde hem pano genişliğinde aynı parça kullanılabilir.

#### HORIZONTAL BUSBARSEPARATOR 800 mm/ YATAY BARA SEPERATÖRÜ 800 mm

Description Açıkama	Module Width Modül Genişliği	Module Height Modül Yüksekliği	Code Kod
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	700	2	<b>408102</b>
		100	YOBF8102
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	700	4	<b>408202</b>
		200	YOBF8202
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	700	6	<b>408302</b>
		300	YOBF8302

• Same part can be used in panel depth and panel width.

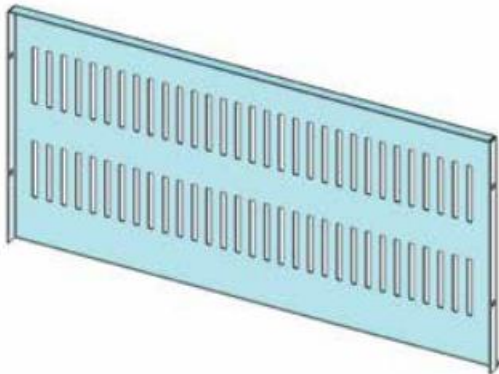
• Hem pano derinliğinde hem pano genişliğinde aynı parça kullanılabilir.

#### HORIZONTAL BUSBARSEPARATOR 1000 mm/ YATAY BARA SEPERATÖRÜ 1000 mm

Description Açıkama	Module Width Modül Genişliği	Module Height Modül Yüksekliği	Code Kod
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	900	2	<b>410102</b>
		100	YOBF10102
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	900	4	<b>410202</b>
		200	YOBF10202
BARRIER FOR HORIZONTAL BUSBARS YATAY BARALAR İÇİN BARIYER	900	6	<b>410302</b>
		300	YOBF10302

• Same part can be used in panel depth and panel width.

• Hem pano derinliğinde hem pano genişliğinde aynı parça kullanılabilir.





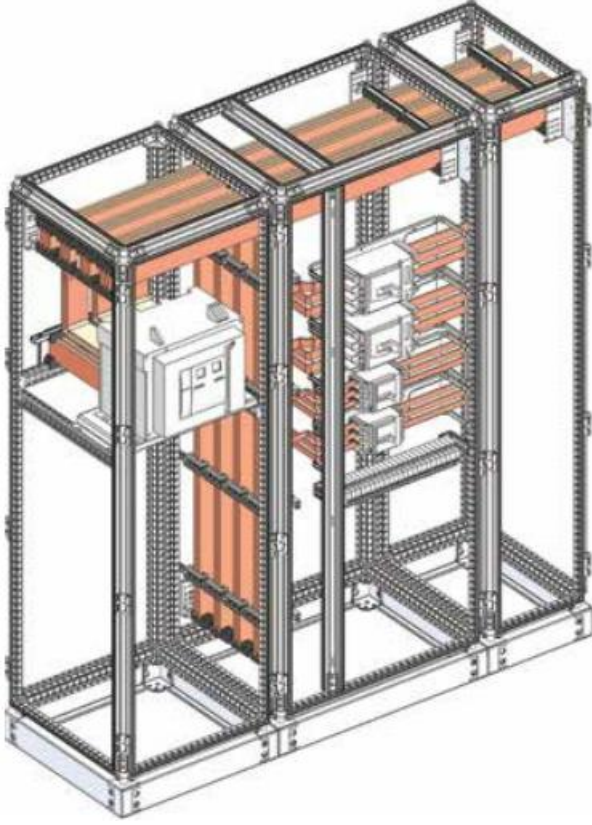
# SEGREGATION

SEGREGATION/FORMLAMA

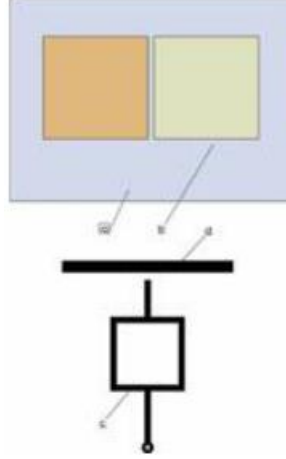
Type 2: REAR ACCESS / ARKADAN ERİŞİM

FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPANENT FORM KİT / ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ

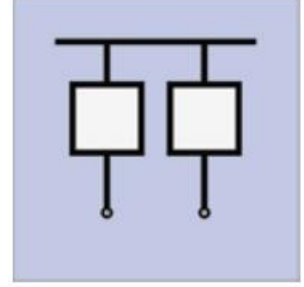
## FORM 1



Symbol



Form 1  
(No internal segregation)

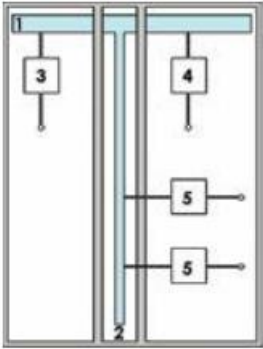


Caption

- Housing
- Internal segregation
- Functional units including the terminals for the associated external conductors
- Busbars, including the distribution busbars

Kapamalar

- Muhafaza
- İç ayırım
- birleşmiş çıkışlar için terminaller dahil olmak üzere fonksiyonel üniteler
- Dağıtım baraları dahil olmak üzere baralar



Internal Segmentation of the equipment with separators or with prevention according to IEC EN 61439-2:2000

The main characteristic of the Power Center Boards is internal segregation should be done as in the Form which is specified in the related standard.

The aim with internal segregation is;

- Preventing touch to the devices. Protection Degree should be IP2X or IPXXM.
- Preventing any object pass through to device section.
- Reducing the internal arc risk.

Duty Unit: The unit which is constituted with the mechanical and electrical parts that brought together in a panel for a specific function.

For example; incoming breakers, outgoing breakers, measuring units.

Following Forms are typical for the segregation done by separators.

IEC EN 61439-2: 2000'e göre ekipmanın seperatör veya engel ile iç bölünmesi

Güç Merkezi panolarında en belli başlıklı özellik, ilgili standart tarafından öngörüldüğü Formda iç bölünmelerinin yapılmış olmasıdır.

İç bölünmede birinci amaç;

- Yandaki cihazların canlı kısımlarına yanlışlıkla temasın önlenmesi. Koruma sınıfı IP2X veya IPXXM olmalıdır.
- Herhangi bir yabancı cismin (el aleti vb. gibi) yandaki cihazların bölünmesine geçmesinin önlenmesi
- Bir dahili ark olasılığının azaltılması

Fonksiyonel ünite: Bir panoda belli bir işlevi görmek amacı bir araya getirilen mekanik ve elektrikli parçaların tümünün oluşturduğu kısım. Örneğin, giriş şalterleri, çıkış şalterleri, ölçü birimleri vb. Aşağıdaki formler seperatör ve engel ile yapılan bölünme için tipikdirler:

## FORM 2

Busbar separation from the functional units:

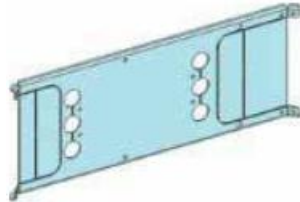
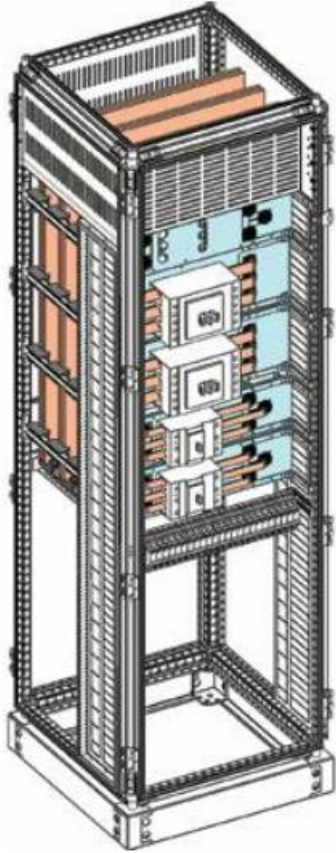
- Protection against contacts
- Protection against foreign materials

Form 2 separation according to IEC 61439-2;

Baranın fonksiyonel ünitelerden ayrılması:

- Temasa karşı koruma
- Yabancı cisimlere karşı koruma

IEC 61439-2'ye göre Form 2 seperasyonu;

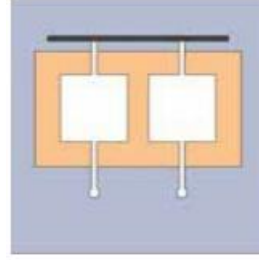


## FORM 2a

Functional units are separated from the busbars  
Incoming and Outgoing terminals are not separated.

Fonksiyonel üniteler baralardan ayrılmıştır.

Giriş ve çıkış terminalleri ayrılmamıştır.

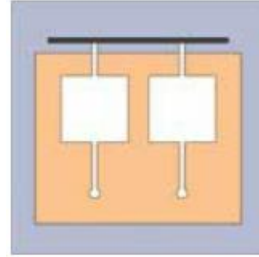


## FORM 2b

Functional units are separated from the busbars  
Incoming and Outgoing terminals are separated.

Fonksiyonel üniteler baralardan ayrılmıştır.

Giriş ve çıkış terminalleri ayrılmıştır.



Form 2 separator plate is available with breaker installation plate and it is enough.  
For all breakers rear connector should be selected.

Form 2 seperator plakası şalter montaj plakası ile yapılır ve yeterlidir.  
Her şalter için arka bağlantı seçilmelidir.

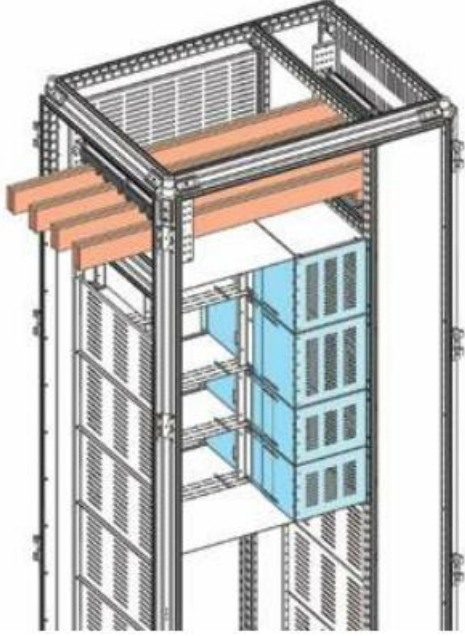
# SEGREGATION

SEGREGATION/FORMLAMA

Type 2: REAR ACCESS/ ARKADAN ERİŞİM

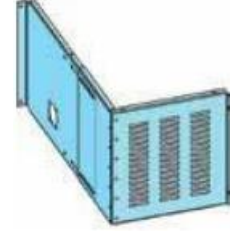
FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPANENT FORM KİTİ / ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ

## FORM 2b



In order to make the Form 4 separation panel should equipped with Form 2 and Form 3 parts.  
To install the Form 4a parts on the framework all Form 3 parts should be already mounted on the frame.

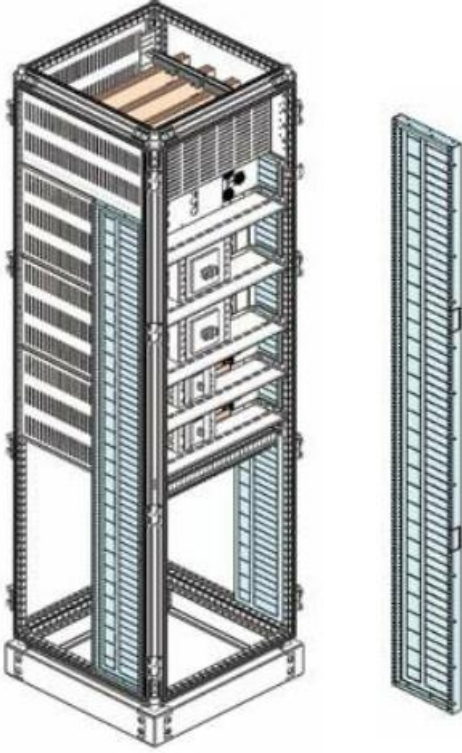
Form 4 seperasyonunu yapabilmek için panonun Form 2 ve Form 3 uygulamalarının yapılmış olması gerekir.  
Form 4a parçalarını kabine monte edilebilmesi için Form 3 parçalarının montajının bitmiş olması gerekir.



Description Açıklama	Module Depth Modül Derinliği	Module Height Modül Yüksekliği	Code Kod
FORM 2b REAR BUSBAR SEPERATOR 100 FORM 2b ARKA BARA SEPERATÖRÜ 100	600	100	<b>201060</b> ABF 1060
FORM 2b REAR BUSBAR SEPERATOR 150 FORM 2b ARKA BARA SEPERATÖRÜ 150	600	150	<b>201560</b> ABF 1560
FORM 2b REAR BUSBAR SEPERATOR 200 FORM 2b ARKA BARA SEPERATÖRÜ 200	600	200	<b>202060</b> ABF 2060
FORM 2b REAR BUSBAR SEPERATOR 250 FORM 2b ARKA BARA SEPERATÖRÜ 250	600	250	<b>202560</b> ABF 2560
FORM 2b REAR BUSBAR SEPERATOR 400 FORM 2b ARKA BARA SEPERATÖRÜ 400	600	400	<b>204060</b> ABF 4060

- For W 400 mm and W 600 mm same separator part can be used.
- 400 mm ve 600 mm genişlik için aynı seperatör parça kullanılabilir.
- Panel depth must be 600 mm.
- Panel derinliği 600 mm olmalıdır.

## FORM 2



### Side Barrier

- Depth is 125 mm.
- Should be installed on the right and left side of the module width.
- Prevents the direct contact to busbars.
- For Form 2 and higher segregation applications and rear access systems side barrier should be used.

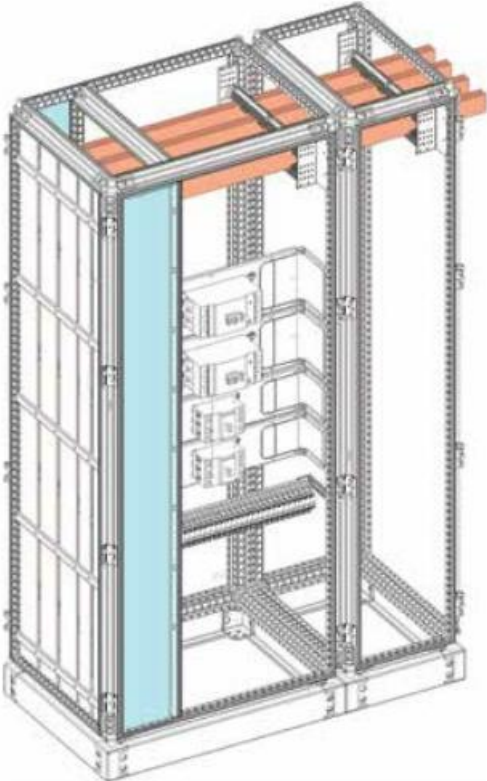
### Yan Bariyer

- 125 mm derinliğindedir.
- Modül genişliğinin sağ ve soluna monte edilebilir.
- Baralara direk teması engeller.
- Form 2 ve üzeri ve de arkadan erişim sistemlerinde kullanılmalıdır.

### SIDE PROTECTION FORM KİT / YAN KORUMA FORM KİTİ

Description Açıklama	Module Depth Modül Derinliği	Module Height Modül Yüksekliği	Code Kod
SIDE BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN YAN BARIYER	3	32	20210
SIDE BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN YAN BARIYER	125	1600	YBF 20210
SIDE BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN YAN BARIYER	3	36	22210
SIDE BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN YAN BARIYER	125	1800	YBF 22210

## FORM 2



### Front and Rear Barrier

- Can be as 200 mm or 300 mm width.
- Can be installed to the front and rear side of busbar compartment.
- Prevents the direct contact to busbars.
- Rear barrier has to be used for the 800 mm and 1000 mm depth panels.
- Panel depth must be 600 mm.

### Ön Arka Bariyer

- 200 veya 300 mm genişliğinde olabilir.
- Bara kompartmanının ön ve arkasına monte edilebilir.
- Baralara direk teması engeller.
- Arka bariyer 800 ve 1000 mm derinlikte panolar için kullanılmalıdır.
- Pano derinliği 600 mm olmalıdır.

### FRONT - REAR PROTECTION FORM KİT / ÖN - ARKA KORUMA KİTİ

Description Açıklama	Module Width Modül Genişliği	Module Height Modül Yüksekliği	Code Kod
FRONT OR REAR BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN ÖN ARKA BARIYER	4	36	20220
FRONT OR REAR BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN ÖN ARKA BARIYER	200	2000	DBF 20220
FRONT OR REAR BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN ÖN ARKA BARIYER	4	40	22220
FRONT OR REAR BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN ÖN ARKA BARIYER	200	2200	DBF 22220

### FRONT - REAR PROTECTION FORM KİT / ÖN - ARKA KORUMA KİTİ

Description Açıklama	Module Width Modül Genişliği	Module Height Modül Yüksekliği	Code Kod
FRONT OR REAR BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN ÖN ARKA BARIYER	6	36	20320
FRONT OR REAR BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN ÖN ARKA BARIYER	300	2000	DBF 20320
FRONT OR REAR BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN ÖN ARKA BARIYER	6	40	22320
FRONT OR REAR BARRIER FOR VERTICAL BUSBARS DİKEY BARALAR İÇİN ÖN ARKA BARIYER	300	2200	DBF 22320

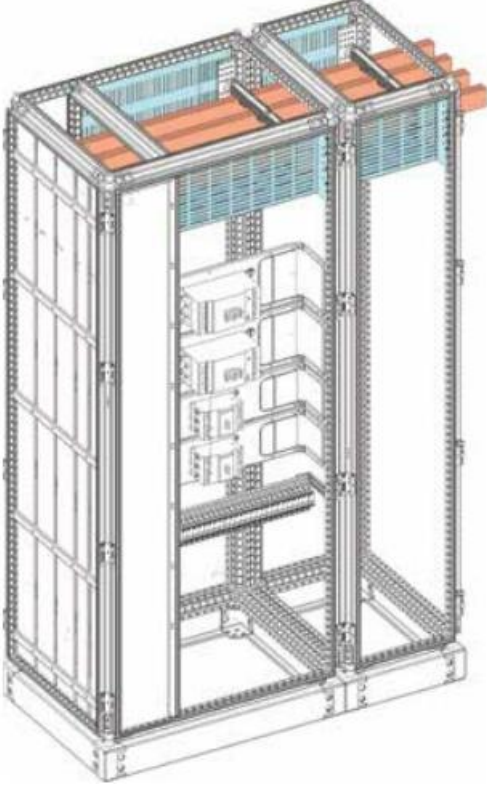
# SEGREGATION

SEGREGATION/FORMLAMA

Type 2: REAR ACCESS / ARKADAN ERİŞİM

FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPANENT FORM KİTİ / ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ

## FORM 2

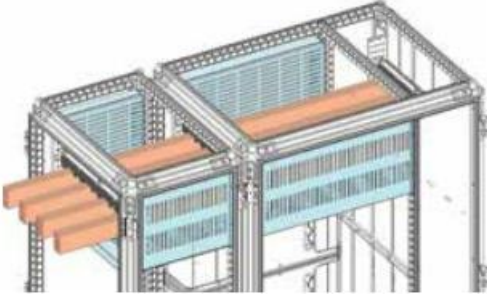


- This part used for the horizontal busbar
- For the busbars which are at the top or bottom same part can be used.
- Suitable for 600 mm depth.
- 3 pcs of covers are included in one set.

- Bu parça yatay bara için kullanılır.
- Üste veya altta olan baralar için aynı parça kullanılabilir.
- 600 mm derinliğe uygundur.
- Bir set içinde 3 adet kapak dahildir.

### TOP - BOTTOM HORIZONTAL BUSBAR SEPERATOR / ÜST - ALT YATAY BARA SEPERATÖRÜ

Description Açıklama	Module Depth Modül Derinliği	Module Width Modül Genişliği	Code Kod
TOP & BOTTOM HORIZONTAL BUSBAR SEPERATOR ÜST & ALT YATAY BARA SEPERATÖRÜ	600	6 300	20302 YBF203
TOP & BOTTOM HORIZONTAL BUSBAR SEPERATOR ÜST & ALT YATAY BARA SEPERATÖRÜ	600	8 400	20402 YBF204
TOP & BOTTOM HORIZONTAL BUSBAR SEPERATOR ÜST & ALT YATAY BARA SEPERATÖRÜ	600	12 600	20602 YBF206
TOP & BOTTOM HORIZONTAL BUSBAR SEPERATOR ÜST & ALT YATAY BARA SEPERATÖRÜ	600	16 800	20802 YBF208
TOP & BOTTOM HORIZONTAL BUSBAR SEPERATOR ÜST & ALT YATAY BARA SEPERATÖRÜ	600	20 1000	201002 YBF2010



### FORM 3

Form 3 is for separation of busbars from the functional units and separation of the functional units from each other.

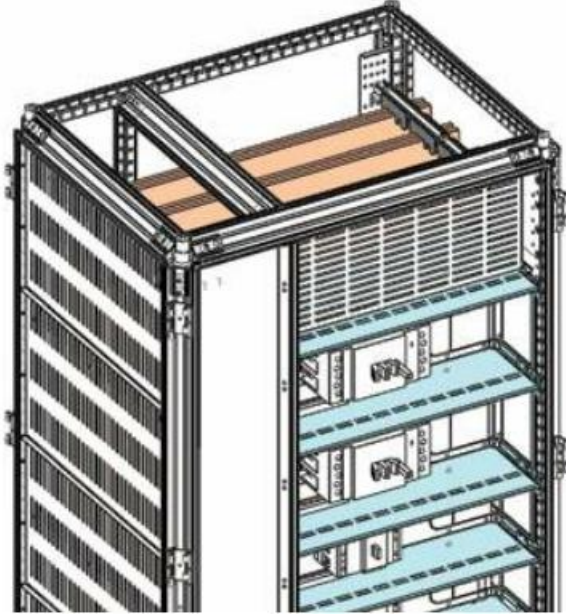
Separation of incoming and outgoing terminals from the functional units.

- Protection against contact with live parts.
- Prevents the internal arc fault between the functional units.
- For Form 3 separation cable compartments should be used.

Form 3 baraların fonksiyonel ünitelerden ve fonksiyonel ünitelerin birbirinden seperasyonudur.

Giriş ve çıkış terminallerinin fonksiyonel ünitelerden seperasyonudur.

- Canlı uçlara temastan korur
- Fonksiyonel üniteler arasındaki iç ark hatasını önler
- Form 3 seperasyonu için kablo kompartmanı kullanılması gerekir.



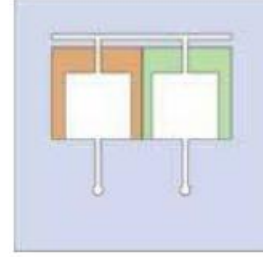
### FORM 3a

Functional units separated from the busbar.

External conductors are not separated from the busbar.

Fonksiyonel üniteler baralardan ayrılmıştır.

Çıkışlar baradan ayrılmamıştır.



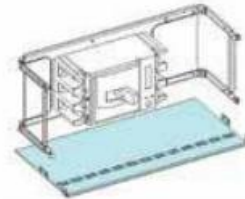
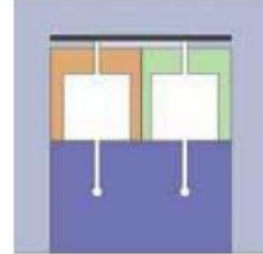
### FORM 3b

Functional units separated from the busbar.

External conductors are separated from the busbar.

Fonksiyonel üniteler baradan ayrılmıştır.

Çıkışlar baradan ayrılmış ancak birbirinden ayrılmamıştır.



Description Açıklama	Module Width Modül Genişliği	Code Kod
3a PANEL 100*400	8 400	<b>31040</b> 3AYFI040
3a PANEL 100*600	12 600	<b>31060</b> 3AYFI060

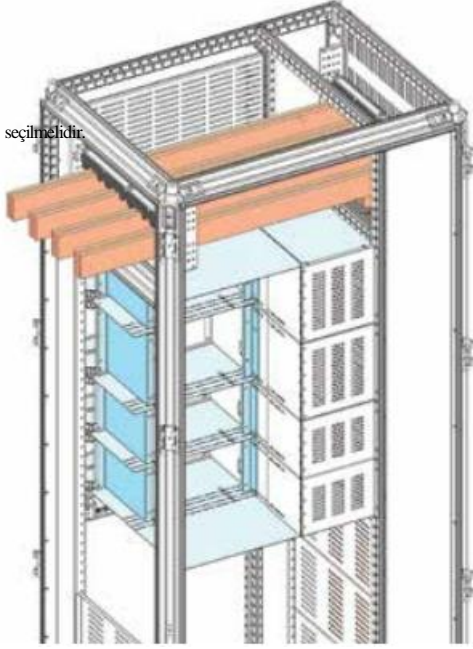
# SEGREGATION

SEGREGATION/FORMLAMA

Type 2: REAR ACCESS/ ARKADAN ERİŞİM

FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPANENT FORM KİTİ / ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ

## FORM 3b



Functional units separated from each other with the horizontal separator part.

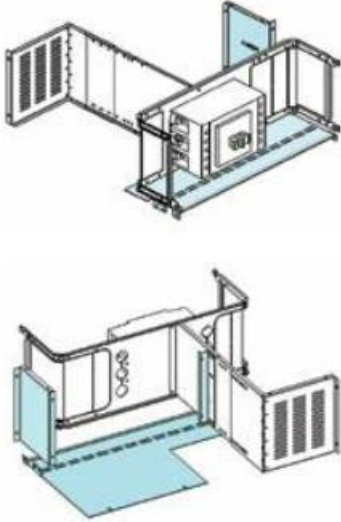
• To fix the horizontal separator the rear connection kit should be selected in the next step.

Fonksiyonel üniteler birbirinden yatay seperatör parçasıyla ayrılmıştır.

• Yatay ara seperatörlerinin sabitlenmesi için yatay seperatör arka bağlantı kiti bir sonraki aşamada

### 400 mm REAR ACCESS 3b PART 400 mm / ARKADAN ERİŞİM 3b PARÇASI

Description Açıklama	Module Height Modül Yüksekliği	Module Width Modül Genişliği	Code Kod
3b PANEL 150*400	150	400	<b>31540</b> 3BYF1540
3b PANEL 200*400	200	400	<b>32040</b> 3BYF2040
3b PANEL 250*400	250	400	<b>32540</b> 3BYF2540
3b PANEL 300*400	300	400	<b>33040</b> 3BYF3040
3b PANEL 400*400	400	400	<b>34040</b> 3BYF4040



### 600 mm REAR ACCESS 3b PART 600 mm / ARKADAN ERİŞİM 3b PARÇASI

Description Açıklama	Module Height Modül Yüksekliği	Module Width Modül Genişliği	Code Kod
3b PANEL 150*600	150	600	<b>31560</b> 3BYF1560
3b PANEL 200*600	200	600	<b>32060</b> 3BYF2060
3b PANEL 250*600	250	600	<b>32560</b> 3BYF2560
3b PANEL 300*600	300	600	<b>33060</b> 3BYF3060
3b PANEL 400*600	400	600	<b>34060</b> 3BYF4060

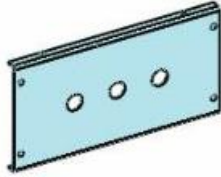
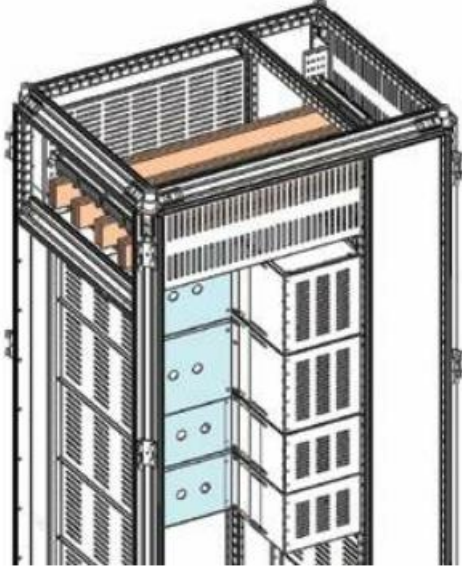
## FORM 4

Form 4 is separation of busbars from the functional units and separation of the functional units from each other and separation of incoming and outgoing terminals.

- protection against contact with live parts.
- Prevents the internal arc fault between the functional units.
- For Form 3 and Form 4 separation cable compartments should be used.

Form 4 baraların fonksiyonel ünitelerden ve fonksiyonel ünitelerin birbirinden ve giriş ve çıkış terminallerinin birbirinden ayrılmasıdır.

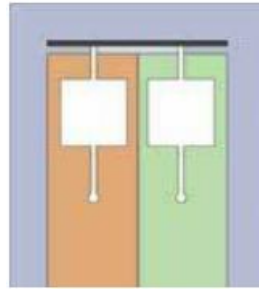
- Canlı uçlara temastan korur
- Fonksiyonel üniteler arasındaki iç ark hatasını önler
- Form 3 ve Form 4 seperasyonu için kablo kompartmanı kullanılması gerekir.



### FORM 4a

Incoming and Outgoing terminals are separated from the functional units and separated from each other.  
For outgoing separation no need to get rear connector.

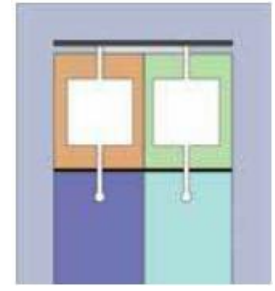
Giriş ve çıkış terminalleri fonksiyonel ünitelerden ve birbirlerinden ayrılmıştır.



### FORM 4b

Incoming and outgoing terminals are separated from the functional units and connected via individual, separate compartments.

Giriş ve çıkış terminalleri fonksiyonel ünitelerden ayrılmıştır ve ayrı kompartmanlara bağımsız olarak bağlanmıştır.



### 400 mm REAR ACCESS 4b PART / 400 mm ARKADAN ERİŞİM 4b PARÇASI

Description Açıklama	Module Height Modül Yüksekliği	Module Width Modül Genişliği	Code Kod
4b PANEL 150*400	150	400	<b>41540</b> 4BYF1540
4b PANEL 200*400	200	400	<b>42040</b> 4BYF2040
4b PANEL 250*400	250	400	<b>42540</b> 4BYF2540
4b PANEL 300*400	300	400	<b>33040</b> 4BYF3040
4b PANEL 400*400	400	400	<b>44040</b> 4BYF4040

### 600 mm REAR ACCESS 4b PART / 600 mm ARKADAN ERİŞİM 4b PARÇASI

Description Açıklama	Module Height Modül Yüksekliği	Module Width Modül Genişliği	Code Kod
4b PANEL 150*600	150	600	<b>41560</b> 4BYF1560
4b PANEL 200*600	200	600	<b>42060</b> 3BYF2060
4b PANEL 250*600	250	600	<b>42560</b> 4BYF2560
4b PANEL 300*600	300	600	<b>43060</b> 4BYF3060
4b PANEL 400*600	400	600	<b>44060</b> 4BYF4060



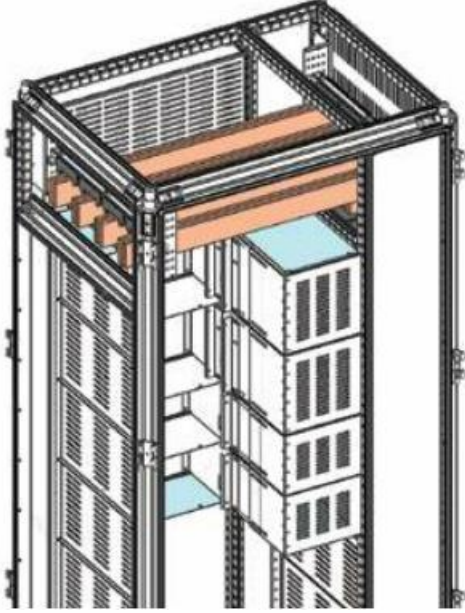
# SEGREGATION

SEGREGATION/FORMLAMA

Type 2: REAR ACCESS / ARKADAN ERİŞİM

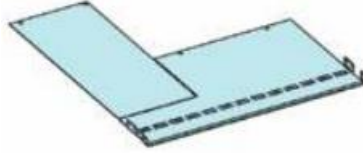
FOR ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS COMPANENT FORM KİTİ / ABB-LEGRAND-EATON-SCHNEIDER-SIEMENS MARKA ÜRÜN İÇİN FORM KİTİ

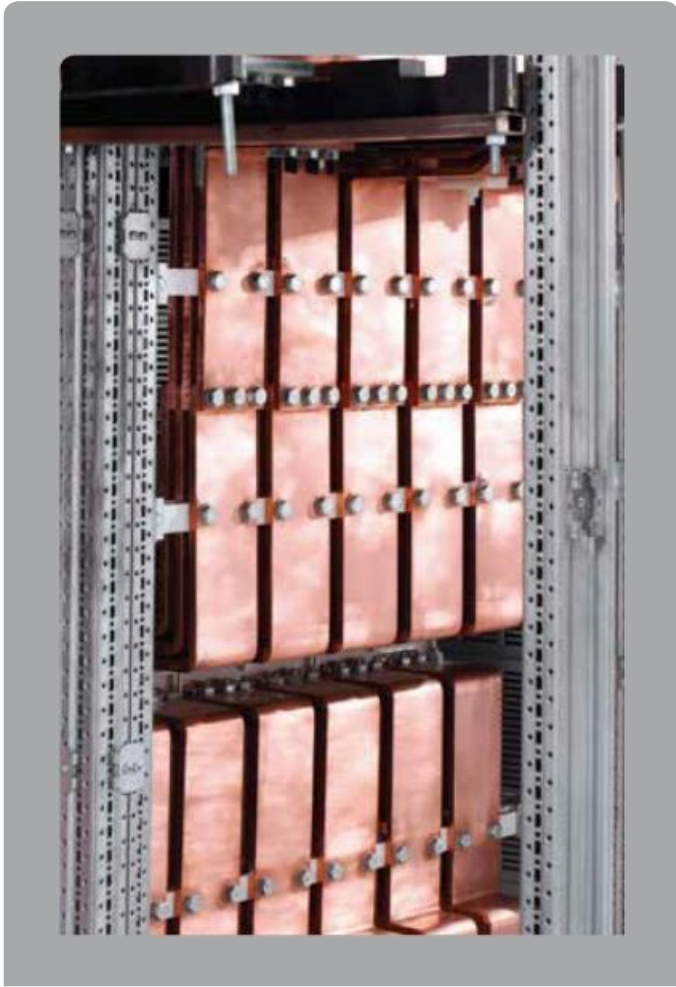
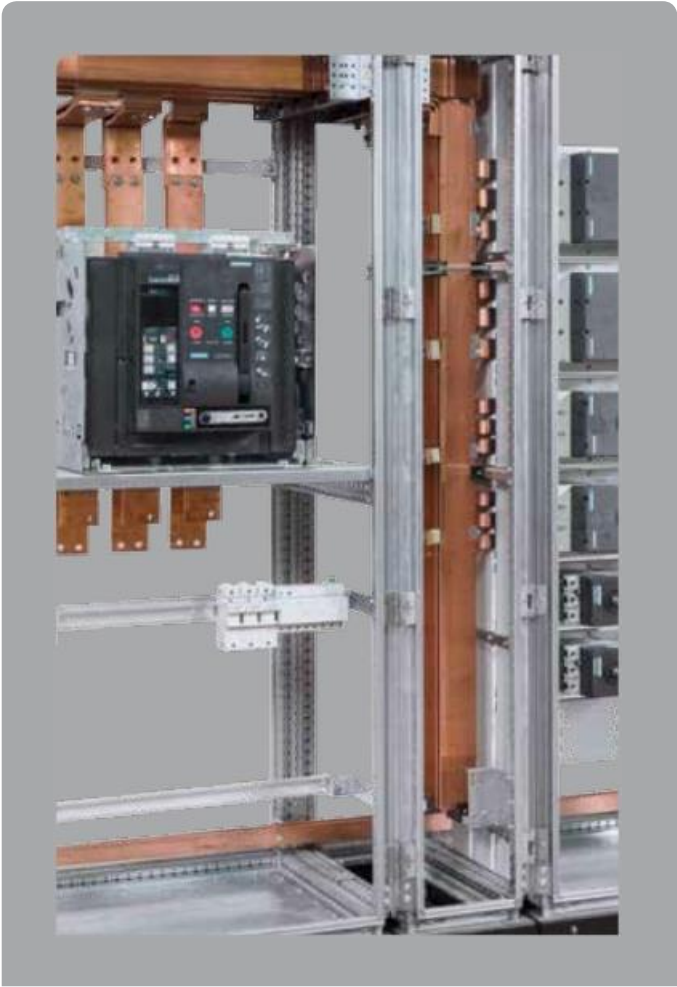
## FORM 4



Description Açıklama	Module Depth Modül Derinliği	Code Kod
Top & Bottom Busbar Protection Cover Üst ve Alt Bara Koruma Kapağı	600	420206 4UAR06

- 2 pcs of product included in 1 set.
- 1 sette 2 adet ürün mevcuttur.



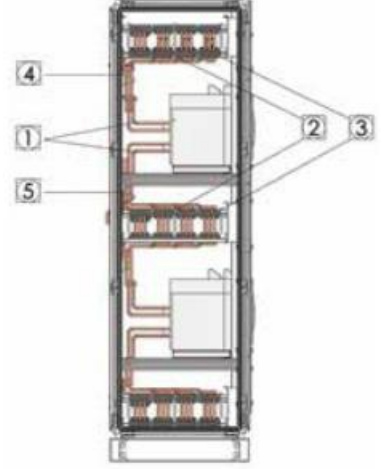
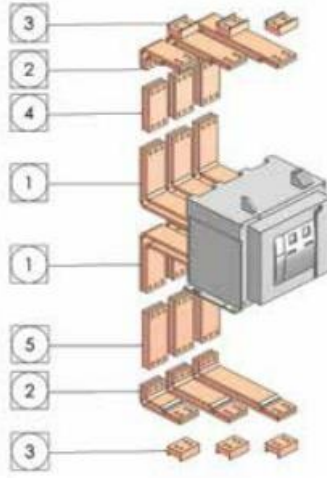
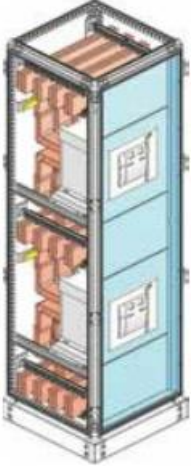


# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR ABB COMPONENT / ABB MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

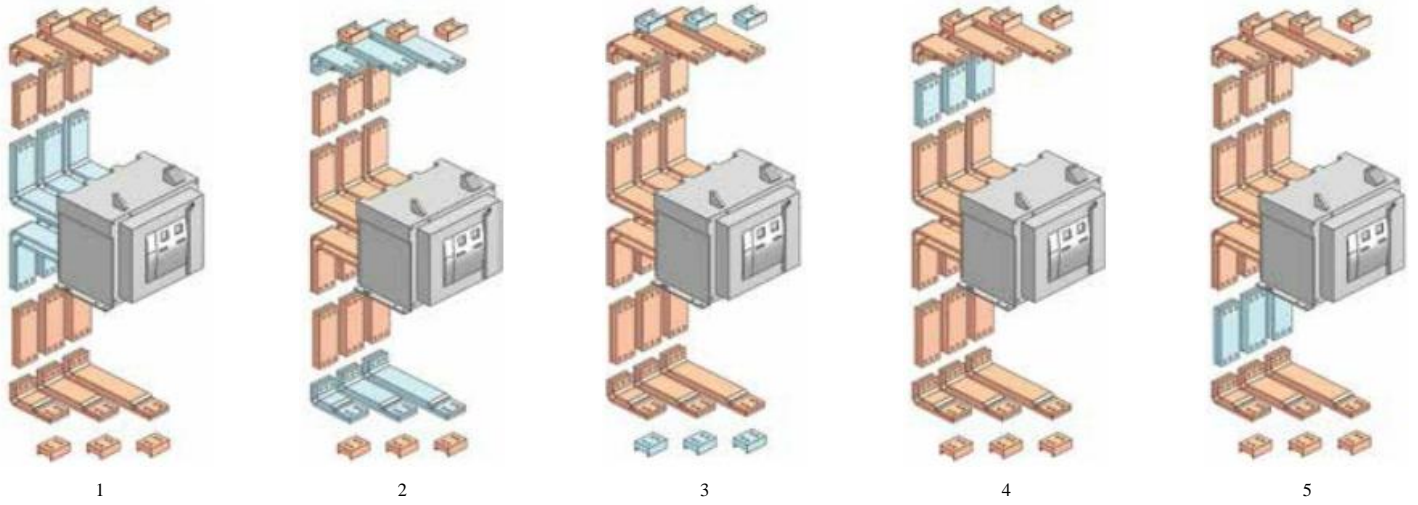
- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB Marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

## Design with Fixed ACB Cover Plate / Sabit ACB Örtü Elemanlı Dizayn

ABB Sace Emax FLAT BARS 10 mm. / ABB Sace Emax Serisi 10 mm bara için  
 Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
910150108 PASOB1 800 ABB	E1.2-E2.2 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
910150110 PASOB1 1000 ABB	E1.2-E2.2 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b60x10 1250A	2b60x10 1250A	1000A	1000A	2b60x10 1250A
910150112 PASOB1 1250 ABB	E1.2-E2.2 1250A	1250A	Size per phase	2b60x10	2b60x10 1600A	2b60x10 1600A	2b60x10	2b60x10	2b60x10 1600A
			I (A)	1250A	3b60x10 2000A	3b60x10 2000A	1250A	1250A	3b60x10 2000A
910150116 PASOB1 1600 ABB	E2.2- 1600A	1600A	Size per phase	2b60x10	3b60x10 2500A	3b60x10 2500A	2b60x10	2b60x10	3b60x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
910150120 PASOB1 2000 ABB	E2.2- 2000A	2000A	Size per phase	3b60x10	4b100x10 4000A	4b100x10 4000A	3b60x10	3b60x10	4b100x10 4000A
			I (A)	2000A	5b100x10 5000A	5b100x10 5000A	2000A	2000A	5b100x10 5000A
910150125 PASOB1 2500 ABB	E2.2- 2500A	2500A	Size per phase	3b60x10	7b100x10	7b100x10	3b60x10	3b60x10	7b100x10
			I (A)	2500A	6300A	6300A	2500A	2500A	5800A
910150132 PASOB1 3200 ABB	E4.2.2- 3200A	3200A	Size per phase	3b100x10 3200A			3b100x10 3200A	3b100x10 3200A	
			I (A)	4b100x10 4000A			4b100x10 4000A	4b100x10 4000A	
910150140 PASOB1 4000 ABB	E6.2.2- 4000A	4000A	Size per phase	5b100x10 5000A			5b100x10 5000A	5b100x10 5000A	
			I (A)	7b100x10			7b100x10	7b100x10	
910150150 PASOB1 5000 ABB	E6.2- 5000A	5000A	Size per phase	6300A			6300A	6000A	
			I (A)						
910150163 PASOB1 6300 ABB	E6.2- 6300A	6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910150108</b> PASOB1 800 ABB	E1.2-E2.2 800A	800A	Size per phase 1b50x10 I (A)	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	-
<b>910150110</b> PASOB1 1000 ABB	E1.2-E2.2 1000A	1000A	Size per phase 2b50x10 I (A)	2b50x10 1000A	2b50x10 1000A	2b50x10 1000A	2b50x10 1000A	2b50x10 1000A	-
<b>910150112</b> PASOB1 1250 ABB	E1.2-E2.2 1250A	1250A	Size per phase 2b60x10 I (A)	2b60x10 1250A	2b60x10 1600A	2b60x10 1540A	2b60x10 1250A	2b60x10 1250A	-
<b>910150116</b> PASOB1 1600 ABB	E2.2- 1600A	1600A	Size per phase 2b60x10 I (A)	2b60x10 1600A	3b60x10 2300A	3b60x10 2350A	2b60x10 1520A	2b60x10 1480A	-
<b>910150120</b> PASOB1 2000 ABB	E2.2- 2000A	2000A	Size per phase 3b60x10 I (A)	3b60x10 1950A	4b100x10 3420A	4b100x10 3700A	3b60x10 1760A	3b60x10 1830A	-
<b>910150125</b> PASOB1 2500 ABB	E2.2- 2500A	2500A	Size per phase 3b60x10 I (A)	3b60x10 2410A	7b 100x10 5700A	7b 100x10 5500A	3b60x10 2210A	3b60x10 2200A	-
<b>910150132</b> PASOB1 3200 ABB	E4.2.2- 3200A	3200A	Size per phase 4b100x10 I (A)	3b100x10 3200A 4b100x10 3800A		3b100x10 2980A 4b100x10 3320A	3b100x10 2850A 4b100x10 3600A	3b100x10 2850A 4b100x10 3600A	-
<b>910150140</b> PASOB1 4000 ABB	E6.2.2- 4000A	4000A	Size per phase 5b100x10 I (A)	5b100x10 5000A 7b 100x10		5b100x10 5000A 7b 100x10	5b100x10 5000A 7b 100x10	5b100x10 5000A 7b 100x10	-
<b>910150150</b> PASOB1 5000 ABB	E6.2- 5000A	5000A	Size per phase 5900A I (A)	5900A		5600A	5250A	5250A	-
<b>910150163</b> PASOB1 6300 ABB	E6.2- 6300A	6300A	Size per phase I (A)						-

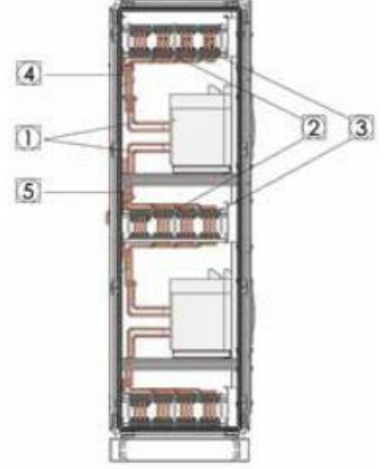
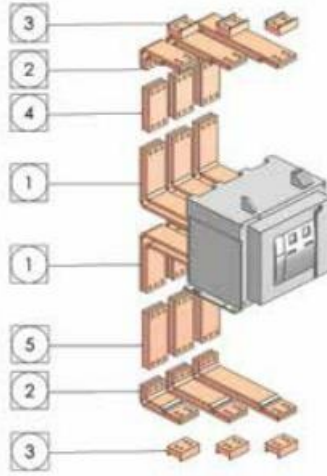
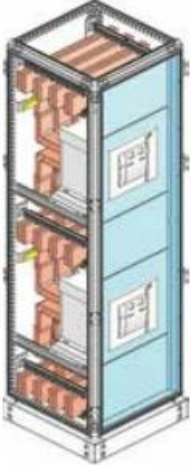
• Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR ABB COMPONENT / ABB MARKA ÜRÜNÜ İÇİN



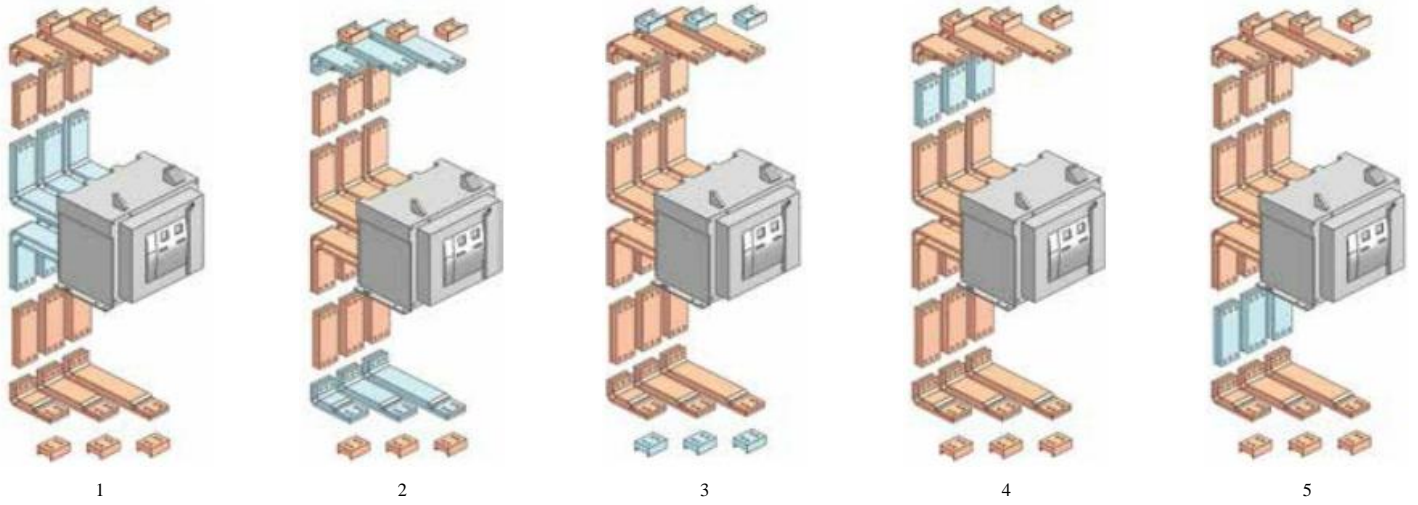
- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter Panel Tipi

**Design with Drawout ACB Cover Plate / Çekmeceli ACB Örtü Elemanlı Dizayn**  
 ABB Sace Emax FLAT BARS 10 mm / ABB Sace Emax Serisi 10 mm bara için  
 Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	Size per phase I (A)	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI					
				25 °C		30 °C		35 °C	
				IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31
<b>920150108</b> PAWOBI 800 ABB	E1.2-E2.2 800A	800A	Size per phase I (A)	IP < 31 1b50x10 800A	IP > 31 1b50x10 800A	IP < 31 1b50x10 800A	IP > 31 1b50x10 800A	IP < 31 1b50x10 800A	IP > 31 1b50x10 800A
<b>920150110</b> PAWOBI 1000 ABB	E1.2-E2.2 1000A	1000A	Size per phase I (A)	2b50x10 1000A	2b50x10 1000A 2b60x10 1250A	2b50x10 1000A 2b60x10 1250A	2b50x10 1000A	2b50x10 1000A	2b50x10 1000A 2b60x10 1250A
<b>920150112</b> PAWOBI 1250 ABB	E1.2-E2.2 1250A	1250A	Size per phase I (A)	2b60x10 1250A	2b60x10 1600A 3b60x10 2000A	2b60x10 1600A 3b60x10 2000A	2b60x10 1250A	2b60x10 1250A	2b60x10 1600A 3b60x10 2000A
<b>920150116</b> PAWOBI 1600 ABB	E2.2- 1600A	1600A	Size per phase I (A)	2b60x10 1600A	3b60x10 2500A 3b100x10 3200A	3b60x10 2500A 3b100x10 3200A	2b60x10 1600A	2b60x10 1600A	3b60x10 2470A 3b100x10 3200A
<b>920150120</b> PAWOBI 2000 ABB	E2.2- 2000A	2000A	Size per phase I (A)	3b60x10 2000A	4b100x10 4000A 5b100x10 5000A	4b100x10 4000A 5b100x10 5000A	3b60x10 2000A	3b60x10 2000A	4b100x10 4000A 5b100x10 5000A
<b>920150125</b> PAWOBI 2500 ABB	E2.2- 2500A	2500A	Size per phase I (A)	3b60x10 2500A	7b 100x10 6300A	7b 100x10 6300A	3b60x10 2500A	3b60x10 2500A	7b 100x10 5800A
<b>920150132</b> PAWOBI 3200 ABB	E4.2.2- 3200A	3200A	Size per phase I (A)	3b100x10 3200A 4b100x10 4000A			3b100x10 3200A 4b100x10 4000A	3b100x10 3200A 4b100x10 4000A	
<b>920150140</b> PAWOBI 4000 ABB	E6.2.2- 4000A	4000A	Size per phase I (A)	5b100x10 5000A 7b 100x10			5b100x10 5000A 7b 100x10	5b100x10 5000A 7b 100x10	
<b>920150150</b> PAWOBI 5000 ABB	E6.2- 5000A	5000A	Size per phase I (A)	6300A			6300A	6000A	
<b>920150163</b> PAWOBI 6300 ABB	E6.2- 6300A	6300A	Size per phase I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

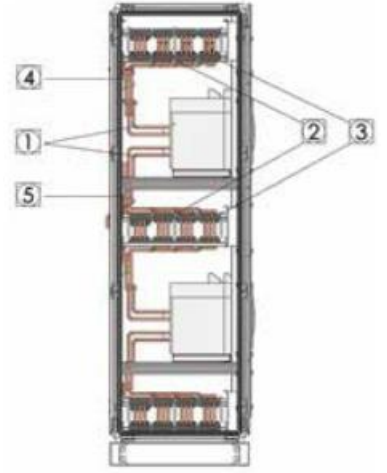
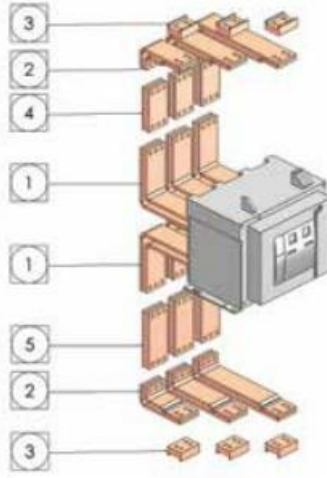
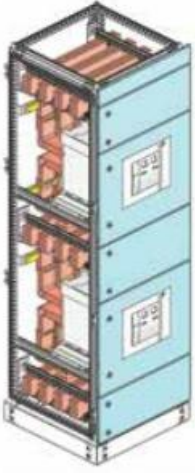
Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI					
			40 °C		45 °C		50 °C	
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31
<b>920150108</b> PAWOBI 800 ABB	E1.2-E2.2 800A	800A	Size per phase 1b50x10 I (A) 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	-
<b>920150110</b> PAWOBI 1000 ABB	E1.2-E2.2 1000A	1000A	Size per phase 2b50x10 I (A) 1000A	2b50x10 2b60x10 1250A	2b50x10 2b60x10 1250A	2b50x10 1000A	2b50x10 1000A	-
<b>920150112</b> PAWOBI 1250 ABB	E1.2-E2.2 1250A	1250A	Size per phase 2b60x10 I (A) 1250A	2b60x10 3b60x10 1830A	2b60x10 3b60x10 1900A	2b60x10 1250A	2b60x10 1250A	-
<b>920150116</b> PAWOBI 1600 ABB	E2.2- 1600A	1600A	Size per phase 2b60x10 I (A) 1600A	3b60x10 3b100x10 3200A	3b60x10 3b100x10 3050A	2b60x10 1520A	2b60x10 1480A	-
<b>920150120</b> PAWOBI 2000 ABB	E2.2- 2000A	2000A	Size per phase 3b60x10 I (A) 1950A	4b100x10 5b100x10 5000A	4b100x10 5b100x10 5000A	3b60x10 1760A	3b60x10 1830A	-
<b>920150125</b> PAWOBI 2500 ABB	E2.2- 2500A	2500A	Size per phase 3b60x10 I (A) 2410A	7b 100x10 5700A	7b 100x10 5500A	3b60x10 2210A	3b60x10 2200A	-
<b>920150132</b> PAWOBI 3200 ABB	E4.2.2- 3200A	3200A	Size per phase 3b100x10 I (A) 3800A	3200A 4b100x10 3800A		3b100x10 4b100x10 3320A	3b100x10 4b100x10 3600A	-
<b>920150140</b> PAWOBI 4000 ABB	E6.2.2- 4000A	4000A	Size per phase 5b100x10 I (A) 7b 100x10	5000A 7b 100x10		5b100x10 7b 100x10	5b100x10 7b 100x10	-
<b>920150150</b> PAWOBI 5000 ABB	E6.2- 5000A	5000A	Size per phase 5900A I (A)			5600A	5250A	-
<b>920150163</b> PAWOBI 6300 ABB	E6.2- 6300A	6300A	Size per phase I (A)					-

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR ABB COMPONENT / ABB MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

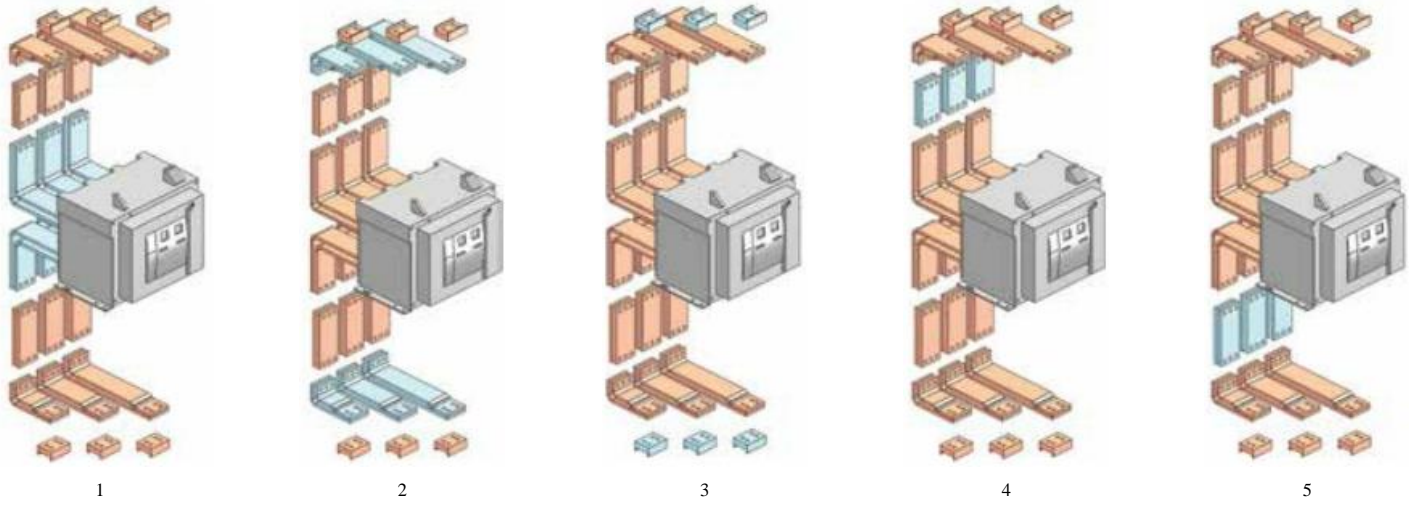
- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

## Design with Fixed ACB Multi Door / Sabit ACB Parçalı Kapılı Dizayn

ABB Sace Emrax FLAT BARS 10 mm / ABB Sace Emrax Serisi 10 mm bara için  
 Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>930150108</b> PASMB1 800 ABB	E1.2-E2.2 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>930150110</b> PASMB1 1000 ABB	E1.2-E2.2 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b60x10 1250A	2b60x10 1250A	1000A	1000A	2b60x10 1250A
<b>930150112</b> PASMB1 1250 ABB	E1.2-E2.2 1250A	1250A	Size per phase	2b60x10	2b60x10 1600A	2b60x10 1600A	2b60x10	2b60x10	2b60x10 1600A
			I (A)	1250A	3b60x10 2000A	3b60x10 2000A	1250A	1250A	3b60x10 2000A
<b>930150116</b> PASMB1 1600 ABB	E2.2- 1600A	1600A	Size per phase	2b60x10	3b60x10 2500A	3b60x10 2500A	2b60x10	2b60x10	3b60x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
<b>930150120</b> PASMB1 2000 ABB	E2.2- 2000A	2000A	Size per phase	3b60x10	4b100x10 4000A	4b100x10 4000A	3b60x10	3b60x10	4b100x10 4000A
			I (A)	2000A	5b100x10 5000A	5b100x10 5000A	2000A	2000A	5b100x10 5000A
<b>930150125</b> PASMB1 2500 ABB	E2.2- 2500A	2500A	Size per phase	3b60x10	7b100x10	7b100x10	3b60x10	3b60x10	7b100x10
			I (A)	2500A	6300A	6300A	2500A	2500A	5800A
<b>930150132</b> PASMB1 3200 ABB	E4.2.2- 3200A	3200A	Size per phase	3b100x10 3200A			3b100x10 3200A	3b100x10 3200A	
			I (A)	4b100x10 4000A			4b100x10 4000A	4b100x10 4000A	
<b>930150140</b> PASMB1 4000 ABB	E6.2.2- 4000A	4000A	Size per phase	5b100x10 5000A			5b100x10 5000A	5b100x10 5000A	
			I (A)	7b100x10			7b100x10	7b100x10	
<b>930150150</b> PASMB1 5000 ABB	E6.2- 5000A	5000A	Size per phase	6300A			6300A	6000A	
			I (A)						
<b>930150163</b> PASMB1 6300 ABB	E6.2- 6300A	6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI					
			40 °C		45 °C		50 °C	
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31
<b>930150108</b> PASMB1 800 ABB	E1.2-E2.2 800A	800A	Size per phase 1b50x10 I (A) 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	-
<b>930150110</b> PASMB1 1000 ABB	E1.2-E2.2 1000A	1000A	Size per phase 2b50x10 I (A) 1000A	2b50x10 1000A 2b60x10 1250A	2b50x10 1000A 2b60x10 1250A	2b50x10 1000A	2b50x10 1000A	-
<b>930150112</b> PASMB1 1250 ABB	E1.2-E2.2 1250A	1250A	Size per phase 2b60x10 I (A) 1250A	2b60x10 1600A 3b60x10 1830A	2b60x10 1540A 3b60x10 1900A	2b60x10 1250A	2b60x10 1250A	-
<b>930150116</b> PASMB1 1600 ABB	E2.2- 1600A	1600A	Size per phase 2b60x10 I (A) 1600A	3b60x10 2300A 3b100x10 3200A	3b60x10 2350A 3b100x10 3050A	2b60x10 1520A	2b60x10 1480A	-
<b>930150120</b> PASMB1 2000 ABB	E2.2- 2000A	2000A	Size per phase 3b60x10 I (A) 1950A	4b100x10 3420A 5b100x10 5000A	4b100x10 3700A 5b100x10 5000A	3b60x10 1760A	3b60x10 1830A	-
<b>930150125</b> PASMB1 2500 ABB	E2.2- 2500A	2500A	Size per phase 3b60x10 I (A) 2410A	7b 100x10 5700A	7b 100x10 5500A	3b60x10 2210A	3b60x10 2200A	-
<b>930150132</b> PASMB1 3200 ABB	E4.2.2- 3200A	3200A	Size per phase 3b100x10 3200A I (A) 4b100x10 3800A			3b100x10 2980A 4b100x10 3320A	3b100x10 2850A 4b100x10 3600A	-
<b>930150140</b> PASMB1 4000 ABB	E6.2.2- 4000A	4000A	Size per phase 5b100x10 5000A I (A) 7b 100x10			5b100x10 5000A 7b 100x10	5b100x10 5000A 7b 100x10	-
<b>930150150</b> PASMB1 5000 ABB	E6.2- 5000A	5000A	Size per phase 5900A I (A)			5600A	5250A	-
<b>930150163</b> PASMB1 6300 ABB	E6.2- 6300A	6300A	Size per phase I (A)					-

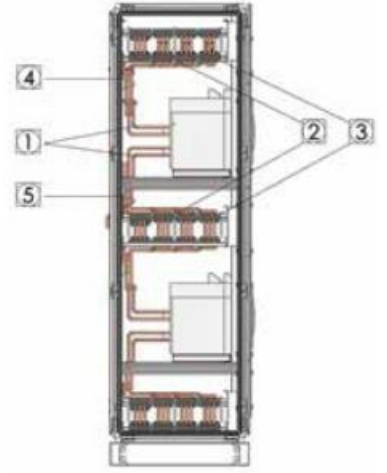
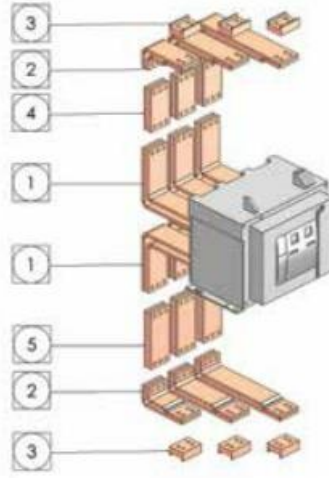
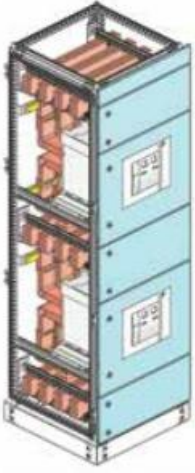


# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR ABB COMPONENT / ABB MARKA ÜRÜNÜ İÇİN



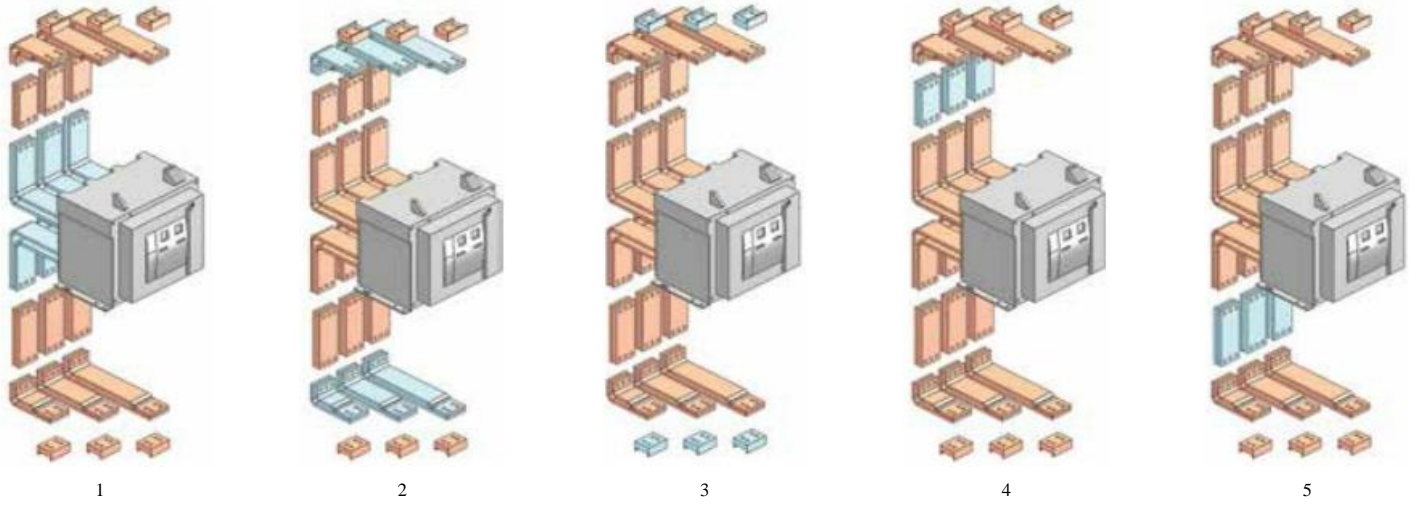
- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Drawout ACB Multi Door / Çekmeceli ACB Parçalı Kapı Dizaym**  
 ABB Sace Emax FLAT BARS 10 mm / ABB Sace Emax Serisi 10 mm bara için  
 Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>940150108</b> PAWMB1 800 ABB	E1.2- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>940150110</b> PAWMB1 1000 ABB	E1.2- 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b60x10 1250A	2b60x10 1250A	1000A	1000A	2b60x10 1250A
<b>940150112</b> PAWMB1 1250 ABB	E1.2- 1250A	1250A	Size per phase	2b60x10	2b60x10 1600A	2b60x10 1600A	2b60x10	2b60x10	2b60x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
<b>940150116</b> PAWMB1 1600 ABB	E1.2- 1600A	1600A	Size per phase	2b60x10	3b60x10 2500A	3b60x10 2500A	2b60x10	2b60x10	3b60x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
<b>940150120</b> PAWMB1 2000 ABB	E2.2- 2000A	2000A	Size per phase	2b80x10	4b100x10 4000A	4b100x10 4000A	2b80x10	2b80x10	4b100x10 4000A
			I (A)	2000A	6b100x10 5000A	6b100x10 5000A	1950A	2000A	6b100x10 5000A
<b>940150125</b> PAWMB1 2500 ABB	E2.2- 2500A	2500A	Size per phase	3b60x10	7b100x10	7b100x10	3b60x10	3b60x10	7b100x10
			I (A)	2500A	6300A	6300A	2500A	2500A	5800A
<b>940150132</b> PAWMB1 3200 ABB	E4.2.2- 3200A	3200A	Size per phase	3b100x10 3200A			3b100x10 3200A	3b100x10 3200A	
			I (A)	4b100x10 4000A			4b100x10 4000A	4b100x10 4000A	
<b>940150140</b> PAWMB1 4000 ABB	E4.2.2- 4000A	4000A	Size per phase	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
			I (A)	7b100x10			7b100x10	7b100x10	
<b>940150150</b> PAWMB1 5000 ABB	E6.2- 5000A	5000A	Size per phase	6300A			6300A	6000A	
			I (A)						
<b>940150163</b> PAWMB1 6300 ABB	E6.2- 6300A	6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

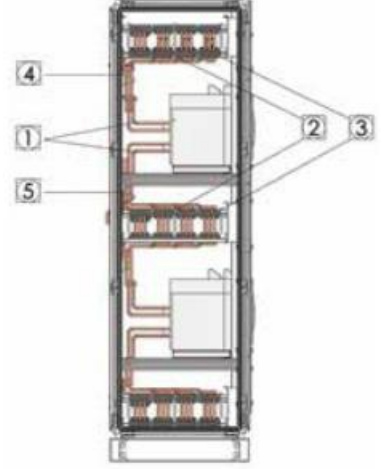
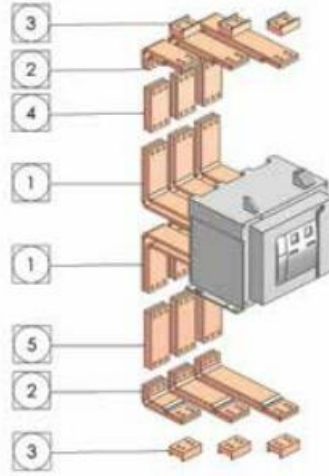
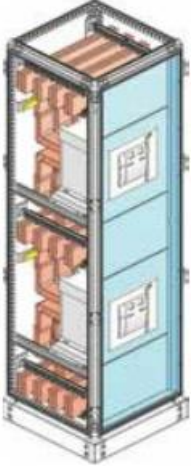
Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI					
			40 °C		45 °C		50 °C	
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31
<b>940150108</b> PAWMB1 800 ABB	E1.2- 800A	800A	Size per phase 1b50x10 I (A) 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	-
<b>940150110</b> PAWMB1 1000 ABB	E1.2- 1000A	1000A	Size per phase 1b60x10 I (A) 1000A	1b60x10 1000A 2b60x10 1250A	1b60x10 1000A 2b60x10 1250A	1b60x10 1000A	1b60x10 1000A	-
<b>940150112</b> PAWMB1 1250 ABB	E1.2- 1250A	1250A	Size per phase 2b60x10 I (A) 1250A	2b60x10 1600A 2b80x10 1830A	2b60x10 1600A 2b80x10 1900A	2b60x10 1250A	2b60x10 1250A	-
<b>940150116</b> PAWMB1 1600 ABB	E1.2- 1600A	1600A	Size per phase 2b60x10 I (A) 1600A	3b60x10 2410A 3b100x10 3200A	3b60x10 2210A 3b100x10 3200A	2b60x10 1600A	2b60x10 1600A	-
<b>940150120</b> PAWMB1 2000 ABB	E2.2- 2000A	2000A	Size per phase 2b80x10 I (A) 1950A	4b100x10 3420A 6b100x10 5000A	4b100x10 3700A 6b100x10 4850A	2b80x10 1760A	2b80x10 1830A	-
<b>940150125</b> PAWMB1 2500 ABB	E2.2- 2500A	2500A	Size per phase 3b60x10 I (A) 2280A	7b 100x10 5700A	7b 100x10 5500A	3b60x10 2350A	3b60x10 2140A	-
<b>940150132</b> PAWMB1 3200 ABB	E4.2.2- 3200A	3200A	Size per phase 3b100x10 3200A I (A) 4b100x10 3800A			3b100x10 3200A 4b100x10 3320A	3b100x10 3200A 4b100x10 3600A	-
<b>940150140</b> PAWMB1 4000 ABB	E4.2.2- 4000A	4000A	Size per phase 6b100x10 5000A I (A) 7b 100x10			6b100x10 4600A 7b 100x10	6b100x10 4400A 7b 100x10	-
<b>940150150</b> PAWMB1 5000 ABB	E6.2- 5000A	5000A	Size per phase 5900A I (A)			5600A	5250A	-
<b>940150163</b> PAWMB1 6300 ABB	E6.2- 6300A	6300A	Size per phase I (A)					-

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR EATON COMPONENT/EATON MARKA ÜRÜNÜ İÇİN



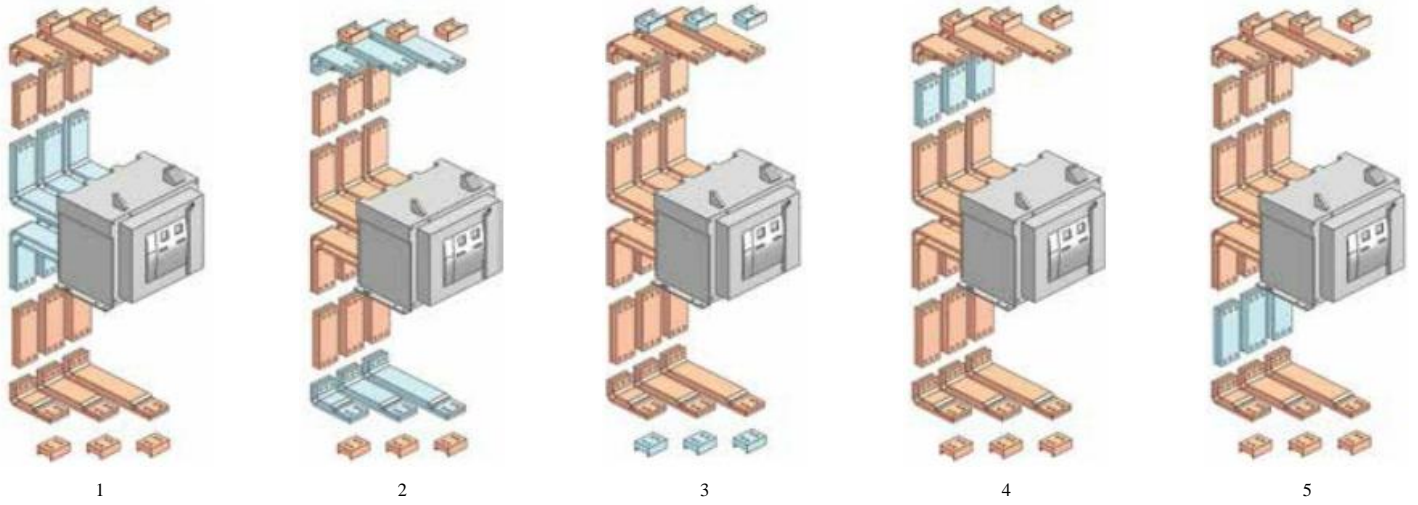
- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed ACB Cover Plate / Sabit ACB Örtü Elemanlı Dizayn**  
 EAT IZMX40 FLAT BARS 10 mm / EAT IZMX40 Serisi 10 mm bara için  
 Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
910350108 PASOB1 800 EAT	IZMX40 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
910350110 PASOB1 1000 EAT	IZMX40 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
910350112 PASOB1 1250 EAT	IZMX40 - 1250A	1250A	Size per phase	2b50x10	2b60x10 1600A	2b60x10 1600A	2b50x10	2b50x10	2b60x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
910350116 PASOB1 1600 EAT	IZMX40 - 2000A	1600A	Size per phase	2b60x10	2b100x10 2500A	2b100x10 2500A	2b60x10	2b60x10	2b100x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
910350120 PASOB1 2000 EAT	IZMX40 - 2500A	2000A	Size per phase	2b80x10	4b100x10 4000A	4b100x10 4000A	2b80x10	2b80x10	4b100x10 4000A
			I (A)	2000A	6b100x10 5000A	6b100x10 5000A	1950A	2000A	6b100x10 5000A
910350125 PASOB1 2500 EAT	IZMX40 - 4000A	2500A	Size per phase	2b100x10 2500A	7b100x10	7b100x10	2b100x10 2500A	2b100x10 2500A	7b100x10
			I (A)	3b100x10 3200A	6300A	6300A	3b100x10 3200A	3b100x10 3200A	5800A
910350132 PASOB1 3200 EAT	IZM26 IZM63 - 5000A	3200A	Size per phase	4b100x10 4000A			4b100x10 4000A	4b100x10 4000A	
			I (A)	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
910350140 PASOB1 4000 EAT	IZM26 IZM63 - 6300A	4000A	Size per phase	7b100x10			7b100x10	7b100x10	
			I (A)	6300A			6300A	6000A	
910350150 PASOB1 5000 EAT		5000A	Size per phase						
			I (A)						
910350163 PASOB1 6300 EAT		6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910350108</b> PASOB1 800 EAT	ZMX40- 800A	800A	Size per phase 1b50x10 I (A) 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	-
<b>910350110</b> PASOB1 1000 EAT	ZMX40- 1000A	1000A	Size per phase 1b60x10 I (A) 1000A	1b60x10 1000A 2b50x10 1250A	1b60x10 1000A 2b50x10 1250A	1b60x10 1000A	1b60x10 1000A	1b60x10 1000A	-
<b>910350112</b> PASOB1 1250 EAT	ZMX40- 1250A	1250A	Size per phase 2b50x10 I (A) 1250A	2b60x10 1600A 2b80x10 1830A	2b60x10 1600A 2b80x10 1900A	2b50x10 1250A	2b50x10 1250A	2b50x10 1250A	-
<b>910350116</b> PASOB1 1600 EAT	ZMX40- 2000A	1600A	Size per phase 2b60x10 I (A) 1600A	2b100x10 2410A 3b100x10 3200A	2b100x10 2210A 3b100x10 3200A	2b60x10 1600A	2b60x10 1600A	2b60x10 1600A	-
<b>910350120</b> PASOB1 2000 EAT	ZMX40- 2500A	2000A	Size per phase 2b80x10 I (A) 1950A	4b100x10 3420A 6b100x10 5000A	4b100x10 3700A 6b100x10 4850A	2b80x10 1760A	2b80x10 1830A	2b80x10 1830A	-
<b>910350125</b> PASOB1 2500 EAT	ZMX40- 3200A	2500A	Size per phase 2b100x10 2280A I (A) 3b100x10 3200A	7b 100x10 5700A	7b 100x10 5500A	2b100x10 2350A 3b100x10 3200A	2b100x10 2140A 3b100x10 3200A	2b100x10 2140A 3b100x10 3200A	-
<b>910350132</b> PASOB1 3200 EAT	ZM26 IZM63 - 5000A	3200A	Size per phase 4b100x10 3800A I (A) 6b100x10 5000A			4b100x10 3320A 6b100x10 4600A	4b100x10 3600A 6b100x10 4400A	4b100x10 3600A 6b100x10 4400A	-
<b>910350140</b> PASOB1 4000 EAT	ZM26 IZM63 - 6300A	4000A	Size per phase 7b 100x10 I (A) 5900A			7b 100x10 5600A	7b 100x10 5250A	7b 100x10 5250A	-
<b>910350150</b> PASOB1 5000 EAT		5000A	Size per phase I (A)						-
<b>910350163</b> PASOB1 6300 EAT		6300A	Size per phase I (A)						-

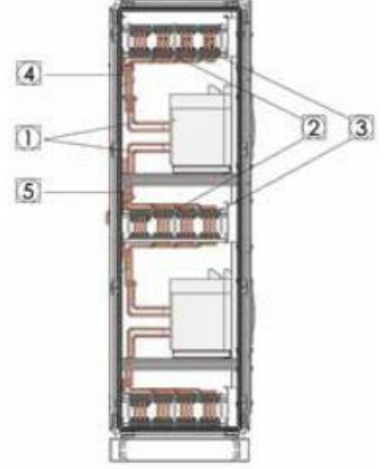
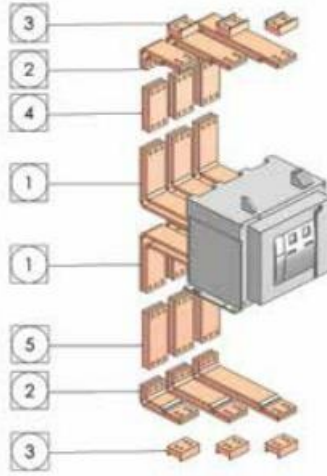
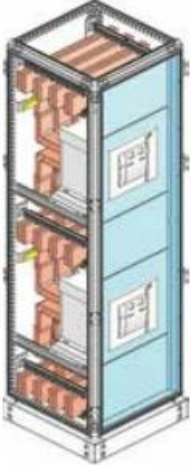
\* Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR EATON COMPONENT/EATON MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- ACB Brand and size / ACB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

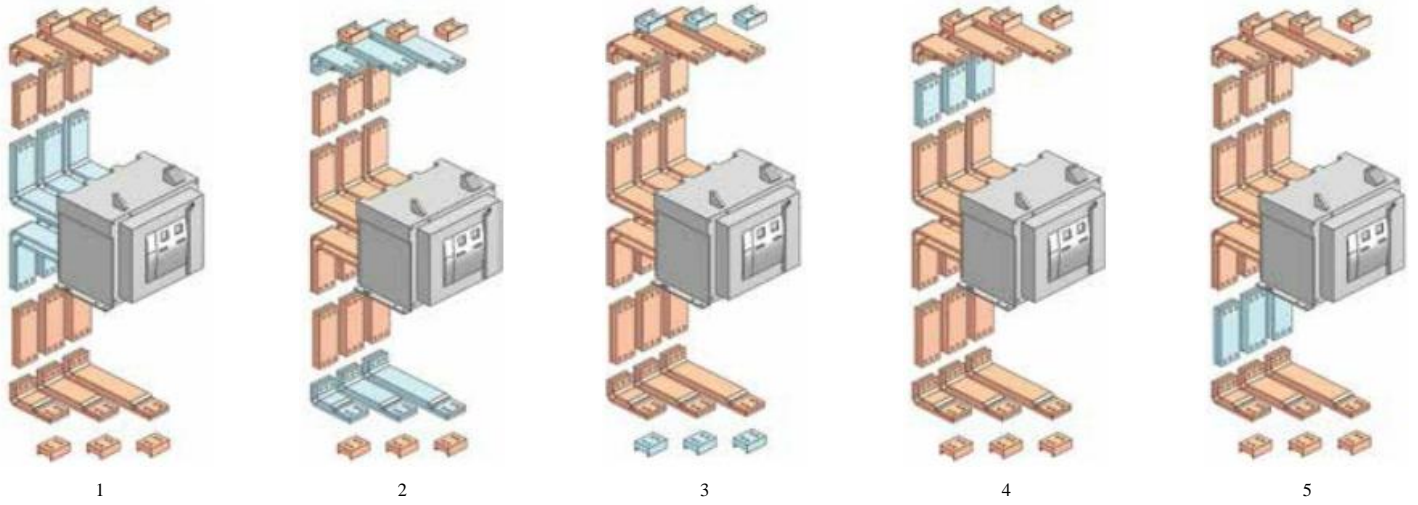
Design with Drawout ACB Cover Plate / Çekmeceli ACB Örtü Elemanlı Dizayn

EAT IZMX40 FLAT BARS 10 mm / EAT IZMX40 Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
920350108 PAWOBI 800 EAT	IZMX40 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
920350110 PAWOBI 1000 EAT	IZMX40 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
920350112 PAWOBI 1250 EAT	IZMX40 - 1250A	1250A	Size per phase	2b50x10	2b60x10 1600A	2b60x10 1600A	2b50x10	2b50x10	2b60x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
920350116 PAWOBI 1600 EAT	IZMX40 - 2000A	1600A	Size per phase	2b60x10	2b100x10 2500A	2b100x10 2500A	2b60x10	2b60x10	2b100x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
920350120 PAWOBI 2000 EAT	IZMX40 - 2500A	2000A	Size per phase	2b80x10	4b100x10 4000A	4b100x10 4000A	2b80x10	2b80x10	4b100x10 4000A
			I (A)	2000A	6b100x10 5000A	6b100x10 5000A	1950A	2000A	6b100x10 5000A
920350125 PAWOBI 2500 EAT	IZMX40 - 4000A	2500A	Size per phase	2b100x10 2500A	7b100x10	7b100x10	2b100x10 2500A	2b100x10 2500A	7b100x10
			I (A)	3b100x10 3200A	6300A	6300A	3b100x10 3200A	3b100x10 3200A	5800A
920350132 PAWOBI 3200 EAT	IZM26 IZM63 - 5000A	3200A	Size per phase	4b100x10 4000A			4b100x10 4000A	4b100x10 4000A	
			I (A)	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
920350140 PAWOBI 4000 EAT	IZM26 IZM63 - 6300A	4000A	Size per phase	7b100x10			7b100x10	7b100x10	
			I (A)	6300A			6300A	6000A	
920350150 PAWOBI 5000 EAT		5000A	Size per phase						
			I (A)						
920350163 PAWOBI 6300 EAT		6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920350108</b>	ZMX40- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
I (A)			800A	800A	800A	800A	800A	-	
PAWOBI 800 EAT									
<b>920350110</b>	ZMX40- 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
I (A)			1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-	
PAWOBI 1000 EAT									
<b>920350112</b>	ZMX40- 1250A	1250A	Size per phase	2b50x10	2b60x10 1600A	2b60x10 1600A	2b50x10	2b50x10	-
I (A)			1250A	2b80x10 1830A	2b80x10 1900A	1250A	1250A	-	
PAWOBI 1250 EAT									
<b>920350116</b>	ZMX40- 2000A	1600A	Size per phase	2b60x10	2b100x10 2410A	2b100x10 2210A	2b60x10	2b60x10	-
I (A)			1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	-	
PAWOBI 1600 EAT									
<b>920350120</b>	ZMX40- 2500A	2000A	Size per phase	2b80x10	4b100x10 3420A	4b100x10 3700A	2b80x10	2b80x10	-
I (A)			1950A	6b100x10 5000A	6b100x10 4850A	1760A	1830A	-	
PAWOBI 2000 EAT									
<b>920350125</b>	ZMX40- 4000A	2500A	Size per phase	2b100x10 2280A	7b 100x10	7b 100x10	2b100x10 2350A	2b100x10 2140A	-
I (A)			3b100x10 3200A	5700A	5500A	3b100x10 3200A	3b100x10 3200A	-	
PAWOBI 2500 EAT									
<b>920350132</b>	ZM26 ZM63 - 5000A	3200A	Size per phase	4b100x10 3800A			4b100x10 3320A	4b100x10 3600A	-
I (A)			6b100x10 5000A			6b100x10 4600A	6b100x10 4400A	-	
PAWOBI 3200 EAT									
<b>920350140</b>	ZM26 ZM63 - 6300A	4000A	Size per phase	7b 100x10			7b 100x10	7b 100x10	-
I (A)			5900A			5600A	5250A	-	
PAWOBI 4000 EAT									
<b>920350150</b>		5000A	Size per phase						-
I (A)									-
PAWOBI 5000 EAT									
<b>920350163</b>		6300A	Size per phase						-
I (A)									-
PAWOBI 6300 EAT									

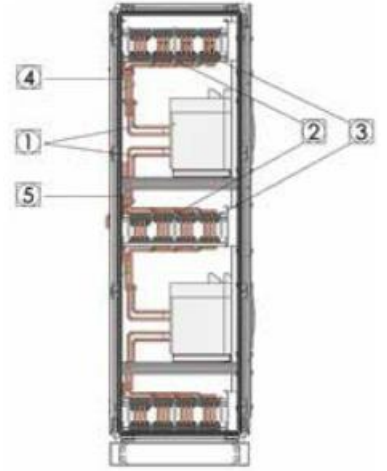
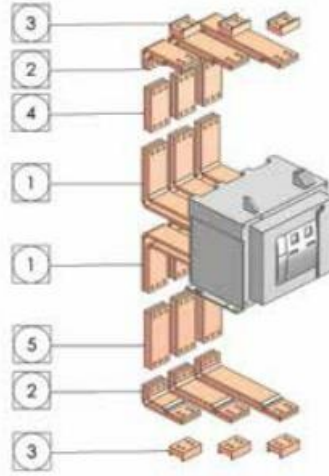
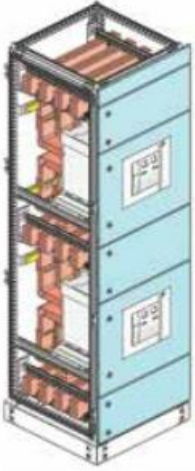
\* Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR EATON COMPONENT/EATON MARKA ÜRÜNÜ İÇİN



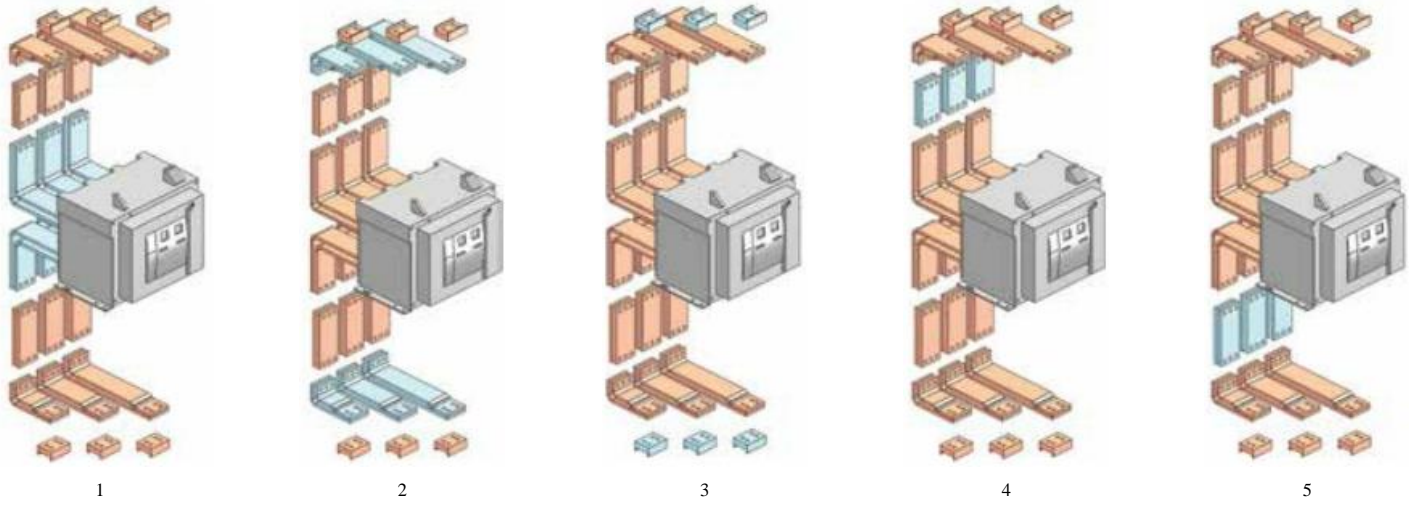
- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed ACB Multi Door / Sabit ACB Parçalı Kapılı Dizayn**  
 EAT IZMX40 FLAT BARS 10 mm / EAT IZMX40 Serisi 10 mm bara için  
 Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
930350108 PASMB1 800 EAT	IZMX40 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
930350110 PASMB1 1000 EAT	IZMX40 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
930350112 PASMB1 1250 EAT	IZMX40 - 1250A	1250A	Size per phase	2b50x10	2b60x10 1600A	2b60x10 1600A	2b50x10	2b50x10	2b60x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
930350116 PASMB1 1600 EAT	IZMX40 - 2000A	1600A	Size per phase	2b60x10	2b100x10 2500A	2b100x10 2500A	2b60x10	2b60x10	2b100x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
930350120 PASMB1 2000 EAT	IZMX40 - 2500A	2000A	Size per phase	2b80x10	4b100x10 4000A	4b100x10 4000A	2b80x10	2b80x10	4b100x10 4000A
			I (A)	2000A	6b100x10 5000A	6b100x10 5000A	1950A	2000A	6b100x10 5000A
930350125 PASMB1 2500 EAT	IZMX40 - 3200A	2500A	Size per phase	2b100x10 2500A	7b100x10	7b100x10	2b100x10 2500A	2b100x10 2500A	7b100x10
			I (A)	3b100x10 3200A	6300A	6300A	3b100x10 3200A	3b100x10 3200A	5800A
930350132 PASMB1 3200 EAT	IZM26 IZM63 - 5000A	3200A	Size per phase	4b100x10 4000A			4b100x10 4000A	4b100x10 4000A	
			I (A)	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
930350140 PASMB1 4000 EAT	IZM26 IZM63 - 6300A	4000A	Size per phase	7b100x10			7b100x10	7b100x10	
			I (A)	6300A			6300A	6000A	
930350150 PASMB1 5000 EAT		5000A	Size per phase						
			I (A)						
930350163 PASMB1 6300 EAT		6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>930350108</b>	ZMX40 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
PASMB1 800 EAT			I (A)	800A	800A	800A	800A	800A	-
<b>930350110</b>	ZMX40 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
PASMB1 1000 EAT			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-
<b>930350112</b>	ZMX40 - 1250A	1250A	Size per phase	2b50x10	2b60x10 1600A	2b60x10 1600A	2b50x10	2b50x10	-
PASMB1 1250 EAT			I (A)	1250A	2b80x10 1830A	2b80x10 1900A	1250A	1250A	-
<b>930350116</b>	ZMX40 - 2000A	1600A	Size per phase	2b60x10	2b100x10 2410A	2b100x10 2210A	2b60x10	2b60x10	-
PASMB1 1600 EAT			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	-
<b>930350120</b>	ZMX40 - 2500A	2000A	Size per phase	2b80x10	4b100x10 3420A	4b100x10 3700A	2b80x10	2b80x10	-
PASMB1 2000 EAT			I (A)	1950A	6b100x10 5000A	6b100x10 4850A	1760A	1830A	-
<b>930350125</b>	ZMX40 - 4000A	2500A	Size per phase	2b100x10 2280A	7b 100x10	7b 100x10	2b100x10 2350A	2b100x10 2140A	-
PASMB1 2500 EAT			I (A)	3b100x10 3200A	5700A	5500A	3b100x10 3200A	3b100x10 3200A	-
<b>930350132</b>	ZM26 ZM63 - 5000A	3200A	Size per phase	4b100x10 3800A			4b100x10 3320A	4b100x10 3600A	-
PASMB1 3200 EAT			I (A)	6b100x10 5000A			6b100x10 4600A	6b100x10 4400A	-
<b>930350140</b>	ZM26 ZM63 - 6300A	4000A	Size per phase	7b 100x10			7b 100x10	7b 100x10	-
PASMB1 4000 EAT			I (A)	5900A			5600A	5250A	-
<b>930350150</b>		5000A	Size per phase						-
PASMB1 5000 EAT			I (A)						-
<b>930350163</b>		6300A	Size per phase						-
PASMB1 6300 EAT			I (A)						-

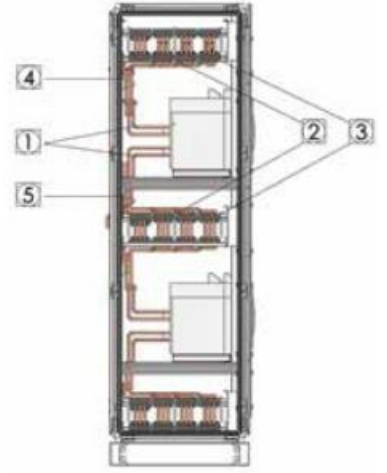
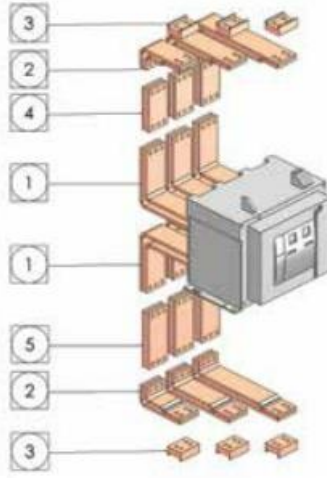
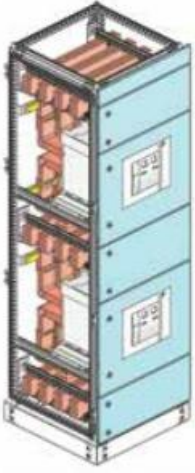


# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM ACB/ BAĞLANTI KİTİ, ALT ÜST ACB

FOR EATON COMPONENT/ EATON MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst
- 2- Connection Bar / Bağlantı Barası
- 3- Contact Maker / Kontak Ek Parçası
- 4- Flat Bar Top / Düz Üst Bar
- 5- Flat Bar Bottom / Düz Alt Bar

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- ACB Brand and size / ACB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

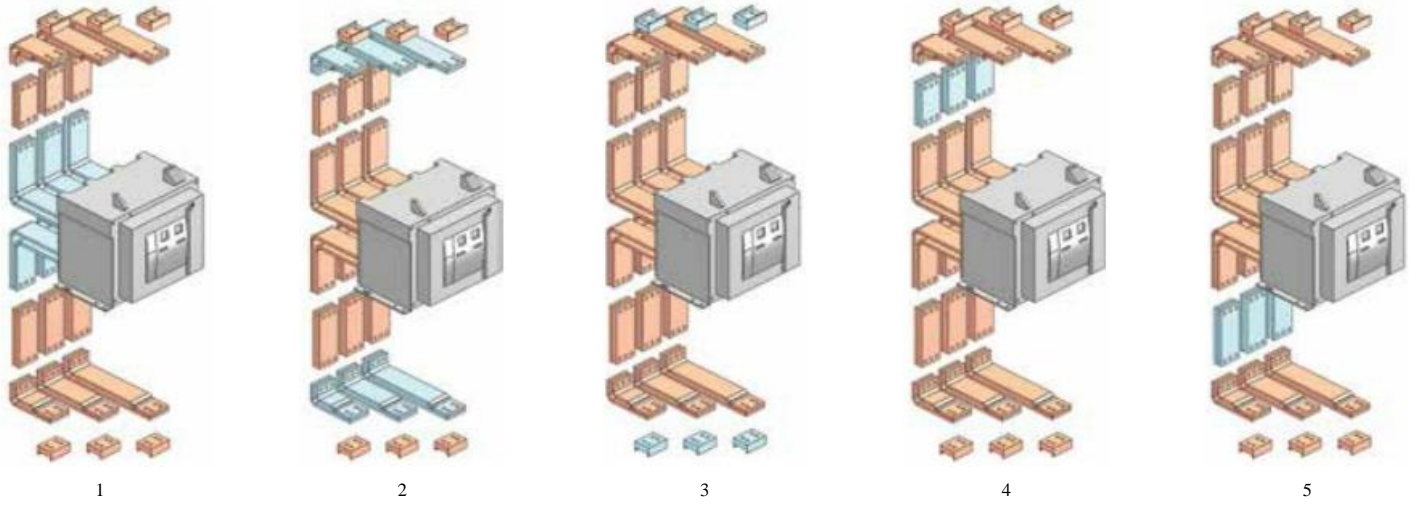
Design with Drawout ACB Multi Door / Çekmeceli ACB Parçalı Kapı Dizaymı

EAT IZMX40 FLAT BARS 10 mm / EAT IZMX40 Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
940350108 PAWMB1 800 EAT	IZMX40 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
940350110 PAWMB1 1000 EAT	IZMX40 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
940350112 PAWMB1 1250 EAT	IZMX40 - 1250A	1250A	Size per phase	2b50x10	2b60x10 1600A	2b60x10 1600A	2b50x10	2b50x10	2b60x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
940350116 PAWMB1 1600 EAT	IZMX40 - 2000A	1600A	Size per phase	2b60x10	2b100x10 2500A	2b100x10 2500A	2b60x10	2b60x10	2b100x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
940350120 PAWMB1 2000 EAT	IZMX40 - 2500A	2000A	Size per phase	2b80x10	4b100x10 4000A	4b100x10 4000A	2b80x10	2b80x10	4b100x10 4000A
			I (A)	2000A	6b100x10 5000A	6b100x10 5000A	1950A	2000A	6b100x10 5000A
940350125 PAWMB1 2500 EAT	IZMX40 - 4000A	2500A	Size per phase	2b100x10 2500A	7b100x10	7b100x10	2b100x10 2500A	2b100x10 2500A	7b100x10
			I (A)	3b100x10 3200A	6300A	6300A	3b100x10 3200A	3b100x10 3200A	5800A
940350132 PAWMB1 3200 EAT	IZM26 IZM63 - 5000A	3200A	Size per phase	4b100x10 4000A			4b100x10 4000A	4b100x10 4000A	
			I (A)	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
940350140 PAWMB1 4000 EAT	IZM26 IZM63 - 6300A	4000A	Size per phase	7b100x10			7b100x10	7b100x10	
			I (A)	6300A			6300A	6000A	
940350150 PAWMB1 5000 EAT		5000A	Size per phase						
			I (A)						
940350163 PAWMB1 6300 EAT		6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

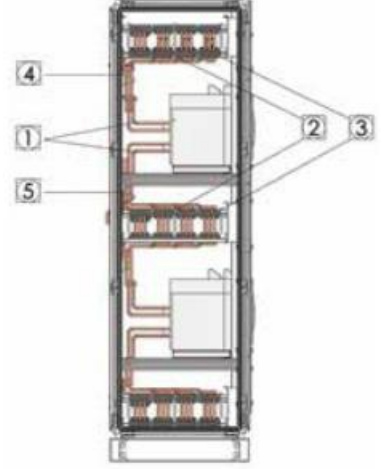
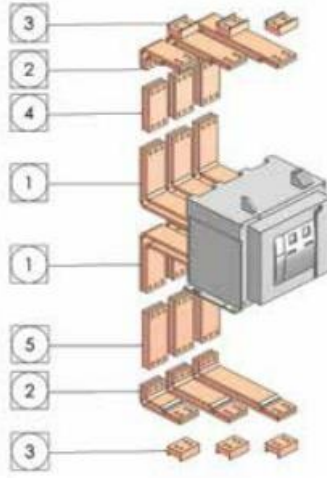
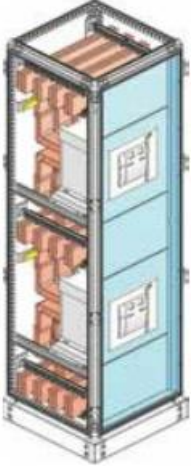
Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>940350108</b>	ZMX40- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
I (A)			800A	800A	800A	800A	800A	-	
PAWMB1 800 EAT									
<b>940350110</b>	ZMX40- 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
I (A)			1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-	
PAWMB1 1000 EAT									
<b>940350112</b>	ZMX40- 1250A	1250A	Size per phase	2b50x10	2b60x10 1600A	2b60x10 1600A	2b50x10	2b50x10	-
I (A)			1250A	2b80x10 1830A	2b80x10 1900A	1250A	1250A	-	
PAWMB1 1250 EAT									
<b>940350116</b>	ZMX40- 2000A	1600A	Size per phase	2b60x10	2b100x10 2410A	2b100x10 2210A	2b60x10	2b60x10	-
I (A)			1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	-	
PAWMB1 1600 EAT									
<b>940350120</b>	ZMX40- 2500A	2000A	Size per phase	2b80x10	4b100x10 3420A	4b100x10 3700A	2b80x10	2b80x10	-
I (A)			1950A	6b100x10 5000A	6b100x10 4850A	1760A	1830A	-	
PAWMB1 2000 EAT									
<b>940350125</b>	ZMX40- 4000A	2500A	Size per phase	2b100x10 2280A	7b 100x10	7b 100x10	2b100x10 2350A	2b100x10 2140A	-
I (A)			3b100x10 3200A	5700A	5500A	3b100x10 3200A	3b100x10 3200A	-	
PAWMB1 2500 EAT									
<b>940350132</b>	ZM26 ZM63 - 5000A	3200A	Size per phase	4b100x10 3800A			4b100x10 3320A	4b100x10 3600A	-
I (A)			6b100x10 5000A			6b100x10 4600A	6b100x10 4400A	-	
PAWMB1 3200 EAT									
<b>940350140</b>	ZM26 ZM63 - 6300A	4000A	Size per phase	7b 100x10			7b 100x10	7b 100x10	-
I (A)			5900A			5600A	5250A	-	
PAWMB1 4000 EAT									
<b>940350150</b>		5000A	Size per phase						-
I (A)									-
PAWMB1 5000 EAT									
<b>940350163</b>		6300A	Size per phase						-
I (A)									-
PAWMB1 6300 EAT									

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR SCHNEIDER COMPONENT /SCHNEIDER MARKA ÜRÜN İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

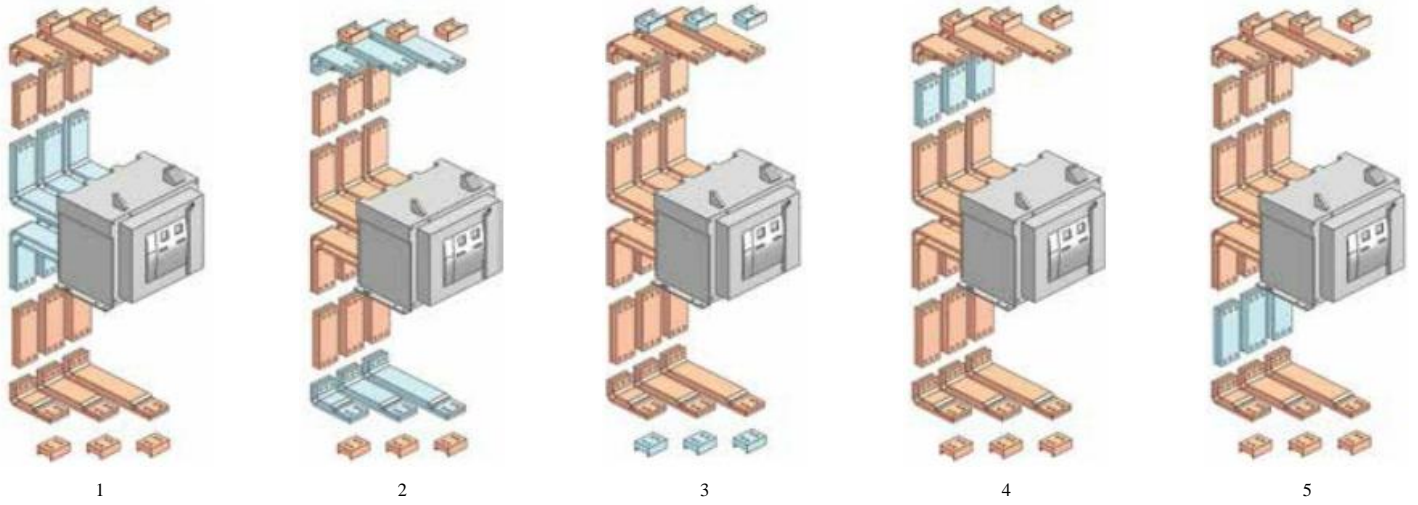
Design with Fixed ACB Cover Plate / Sabit ACB Örtü Elemanlı Dizayn

SCH Master Pact NW FLAT BARS 10 mm / SCH Master Pact NW Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
910450108	NF-NW 08 - 800A	800A	Size per phase 1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
PASOB1 800 SCH		I (A)	800A	800A	800A	800A	800A	800A	800A
910450110	NF-NW 10 - 1000A	1000A	Size per phase 2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	2b40x10 1000A	2b40x10 1000A
PASOB1 1000 SCH		I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1180A	2b40x10 1180A
910450112	NF-NW 12 - 1250A	1250A	Size per phase 2b40x10	2b60x10 1600A	2b60x10 1600A	2b40x10	2b40x10	2b60x10 1600A	2b60x10 1600A
PASOB1 1250 SCH		I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1210A	1250A	2b80x10 1900A	2b80x10 1900A
910450116	NW 16 - 1600A	1600A	Size per phase 2b60x10	2b100x10 2500A	2b100x10 2500A	2b60x10	2b60x10	2b100x10 2470A	2b100x10 2470A
PASOB1 1600 SCH		I (A)	1600A	3b100x10 2730A	3b100x10 2890A	1600A	1600A	3b100x10 2530A	3b100x10 2530A
910450120	NW 20 - 2000A	2000A	Size per phase 2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	4b100x10	4b100x10
PASOB1 2000 SCH		I (A)	2000A	4000A	4000A	1950A	2000A	4000A	4000A
910450125	NW 25 - 2500A	2500A	Size per phase 2b100x10 2500A	6b100x10 5000A	6b100x10 5000A	2b100x10 2500A	2b100x10 2500A	6b100x10 4600A	6b100x10 4600A
PASOB1 2500 SCH		I (A)	3b100x10 2960A	8b100x10	8b100x10	3b100x10 2630A	3b100x10 2820A	8b100x10	8b100x10
910450132	NW 32 - 3200A	3200A	Size per phase 4b100x10	6300A	6300A	4b100x10	4b100x10	6300A	6300A
PASOB1 3200 SCH		I (A)	4000A			4000A	4000A		
910450140	NW 40 - 4000A	4000A	Size per phase 6b100x10 5000A			6b100x10 5000A	6b100x10 4800A		
PASOB1 4000 SCH		I (A)	8b100x10			8b100x10	8b100x10		
910450150	NW 50 - 5000A	5000A	Size per phase 6300A			6300A	6300A		
PASOB1 5000 SCH		I (A)							
910450163	NW 63 - 6300A	6300A	Size per phase I (A)						
PASOB1 6300 SCH		I (A)							



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI					
			40 °C		45 °C		50 °C	
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31
<b>910450108</b>	NF-NW 08 - 800A	800A	Size per phase 1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
PASOB1 800 SCH			I (A) 800A	800A	800A	800A	800A	-
<b>910450110</b>	NF-NW 10 - 1000A	1000A	Size per phase 2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b50x10	-
PASOB1 1000 SCH			I (A) 1000A	2b40x10 1140A	2b40x10 1180A	1000A	1000A	-
<b>910450112</b>	NF-NW 12 - 1250A	1250A	Size per phase 2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b50x10	-
PASOB1 1250 SCH			I (A) 1210A	2b80x10 1830A	2b80x10 1900A	1100A	1140A	-
<b>910450116</b>	NW 16 - 1600A	1600A	Size per phase 2b50x10	2b100x10 2410A	2b100x10 2210A	2b50x10	2b50x10	-
PASOB1 1600 SCH			I (A) 1600A	3b100x10 2450A	3b100x10 2630A	1600A	1600A	-
<b>910450120</b>	NW 20 - 2000A	2000A	Size per phase 2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	-
PASOB1 2000 SCH			I (A) 1950A	3600A	3700A	1760A	1830A	-
<b>910450125</b>	NW 25 - 2500A	2500A	Size per phase 2b100x10 2280A	6b100x10 4300A	6b100x10 4400A	2b100x10 2350A	2b100x10 2140A	-
PASOB1 2500 SCH			I (A) 3b100x10 2730A	8b100x10	8b100x10	3b100x10 2370A	3b100x10 2530A	-
<b>910450132</b>	NW 32 - 3200A	3200A	Size per phase 4b100x10	6300A	6000A	4b100x10	5b100x10	-
PASOB1 3200 SCH			I (A) 3800A			3320A	4000A	-
<b>910450140</b>	NW 40 - 4000A	4000A	Size per phase 6b100x10 4500A			6b100x10 4200A	6b100x10 4300A	-
PASOB1 4000 SCH			I (A) 8b100x10			8b100x10	8b100x10	-
<b>910450150</b>	NW 50 - 5000A	5000A	Size per phase 6300A			5800A	5900A	-
PASOB1 5000 SCH			I (A)					-
<b>910450163</b>	NW 63 - 6300A	6300A	Size per phase					-
PASOB1 6300 SCH			I (A)					-

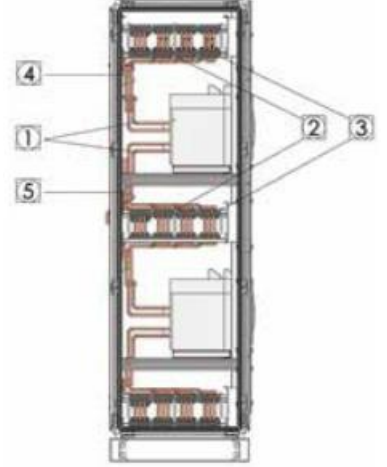
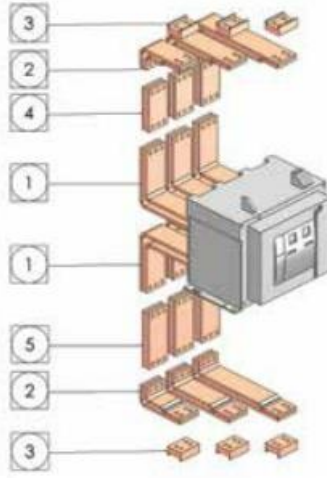
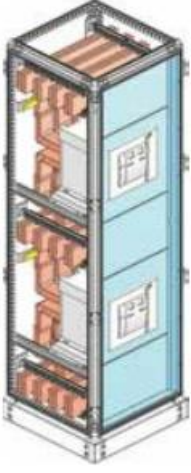
\* Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

# DISTRIBUTION

BUSBARS/BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR SCHNEIDER COMPONENT /SCHNEIDER MARKA ÜRÜN İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- ACB Brand and size / ACB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

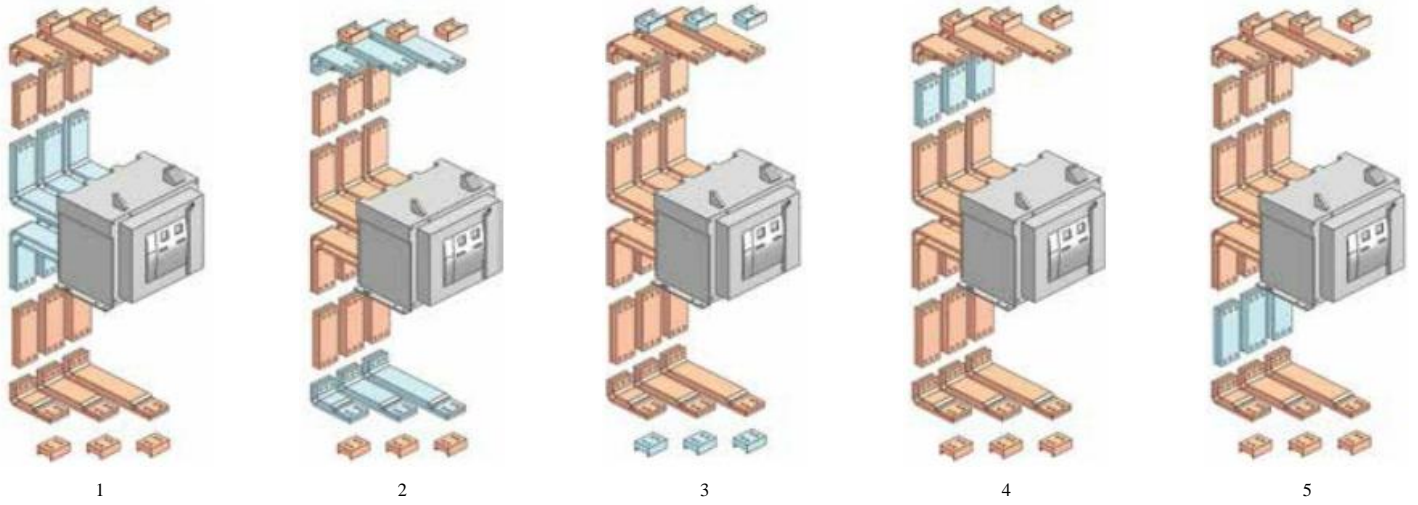
Design with Drawout ACB Cover Plate / Çekmeceli ACB Örtü Elemanlı Dizayn

SCH Master Pact NW FLAT BARS 10 mm / SCH Master Pact NW Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
920450108	NF-NW 08 - 800A	800A	Size per phase 1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
PAWOBI 800 SCH		I (A)	800A	800A	800A	800A	800A	800A	800A
920450110	NF-NW 10 - 1000A	1000A	Size per phase 2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	2b40x10 1000A	2b40x10 1000A
PAWOBI 1000 SCH		I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1180A	2b40x10 1180A
920450112	NF-NW 12 - 1250A	1250A	Size per phase 2b40x10	2b60x10 1600A	2b60x10 1600A	2b40x10	2b40x10	2b60x10 1600A	2b60x10 1600A
PAWOBI 1250 SCH		I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1210A	1250A	2b80x10 1900A	2b80x10 1900A
920450116	NW 16 - 1600A	1600A	Size per phase 2b60x10	2b100x10 2500A	2b100x10 2500A	2b60x10	2b60x10	2b100x10 2470A	2b100x10 2470A
PAWOBI 1600 SCH		I (A)	1600A	3b100x10 2730A	3b100x10 2890A	1600A	1600A	3b100x10 2530A	3b100x10 2530A
920450120	NW 20 - 2000A	2000A	Size per phase 2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	4b100x10	4b100x10
PAWOBI 2000 SCH		I (A)	2000A	4000A	4000A	1950A	2000A	4000A	4000A
920450125	NW 25 - 2500A	2500A	Size per phase 2b100x10 2500A	6b100x10 5000A	6b100x10 5000A	2b100x10 2500A	2b100x10 2500A	6b100x10 4600A	6b100x10 4600A
PAWOBI 2500 SCH		I (A)	3b100x10 2960A	8b100x10	8b100x10	3b100x10 2630A	3b100x10 2820A	8b100x10	8b100x10
920450132	NW 32 - 3200A	3200A	Size per phase 4b100x10	6300A	6300A	4b100x10	4b100x10	6300A	6300A
PAWOBI 3200 SCH		I (A)	4000A			4000A	4000A		
920450140	NW 40 - 4000A	4000A	Size per phase 6b100x10 5000A			6b100x10 5000A	6b100x10 4800A		
PAWOBI 4000 SCH		I (A)	8b100x10			8b100x10	8b100x10		
920450150	NW 50 - 5000A	5000A	Size per phase 6300A			6300A	6300A		
PAWOBI 5000 SCH		I (A)							
920450163	NW 63 - 6300A	6300A	Size per phase I (A)						
PAWOBI 6300 SCH		I (A)							



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI					
			40 °C		45 °C		50 °C	
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31
<b>920450108</b>	NF-NW 08 - 800A	800A	Size per phase 1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
PAWOBI 800 SCH			I (A) 800A	800A	800A	800A	800A	-
<b>920450110</b>	NF-NW 10 - 1000A	1000A	Size per phase 2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b50x10	-
PAWOBI 1000 SCH			I (A) 1000A	2b40x10 1140A	2b40x10 1180A	1000A	1000A	-
<b>920450112</b>	NF-NW 12 - 1250A	1250A	Size per phase 2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b50x10	-
PAWOBI 1250 SCH			I (A) 1210A	2b80x10 1830A	2b80x10 1900A	1100A	1140A	-
<b>920450116</b>	NW 16 - 1600A	1600A	Size per phase 2b50x10	2b100x10 2410A	2b100x10 2210A	2b50x10	2b50x10	-
PAWOBI 1600 SCH			I (A) 1600A	3b100x10 2450A	3b100x10 2630A	1600A	1600A	-
<b>920450120</b>	NW 20 - 2000A	2000A	Size per phase 2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	-
PAWOBI 2000 SCH			I (A) 1950A	3600A	3700A	1760A	1830A	-
<b>920450125</b>	NW 25 - 2500A	2500A	Size per phase 2b100x10 2280A	6b100x10 4300A	6b100x10 4400A	2b100x10 2350A	2b100x10 2140A	-
PAWOBI 2500 SCH			I (A) 3b100x10 2730A	8b100x10	8b100x10	3b100x10 2370A	3b100x10 2530A	-
<b>920450132</b>	NW 32 - 3200A	3200A	Size per phase 4b100x10	6300A	6000A	4b100x10	5b100x10	-
PAWOBI 3200 SCH			I (A) 3800A			3320A	4000A	-
<b>920450140</b>	NW 40 - 4000A	4000A	Size per phase 6b100x10 4500A			6b100x10 4200A	6b100x10 4300A	-
PAWOBI 4000 SCH			I (A) 8b100x10			8b100x10	8b100x10	-
<b>920450150</b>	NW 50 - 5000A	5000A	Size per phase 6300A			5800A	5900A	-
PAWOBI 5000 SCH			I (A)					-
<b>920450163</b>	NW 63 - 6300A	6300A	Size per phase					-
PAWOBI 6300 SCH			I (A)					-

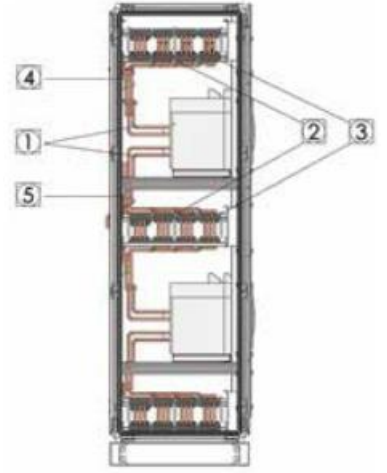
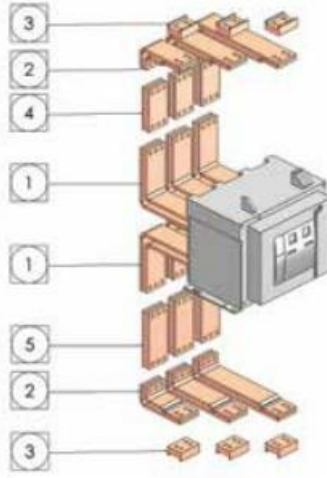
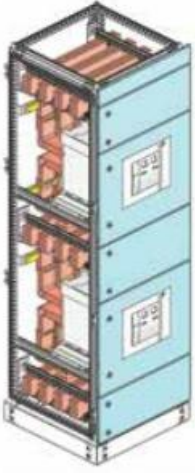
\* Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

# DISTRIBUTION

BUSBARS/BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR SCHNEIDER COMPONENT /SCHNEIDER MARKA ÜRÜN İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- ACB Brand and size / ACB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

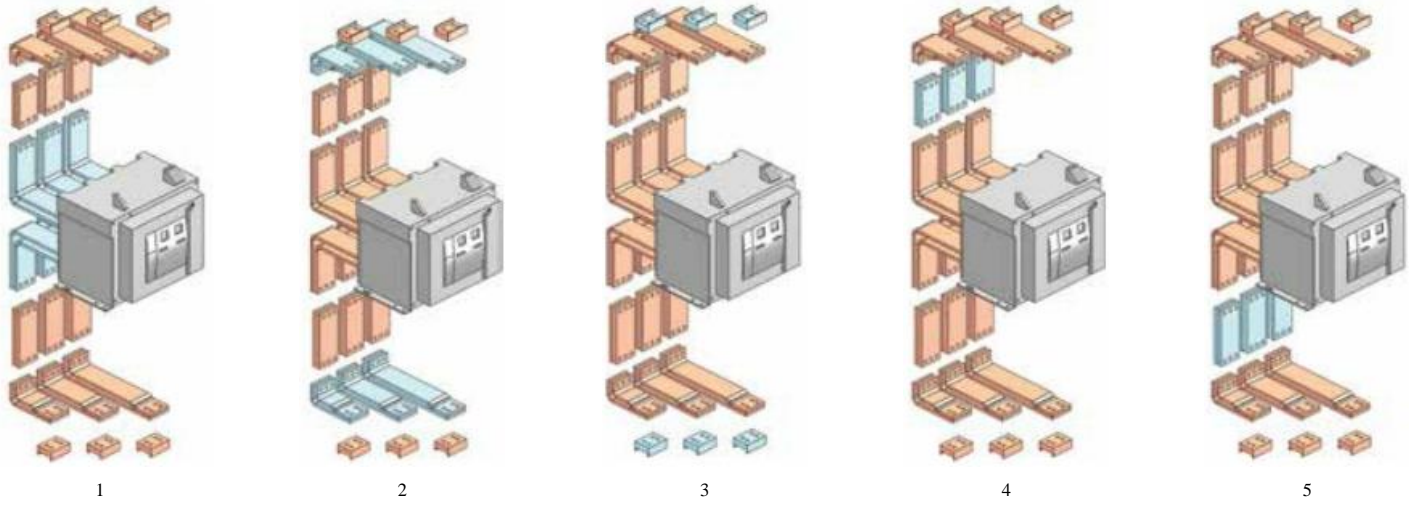
Design with Fixed ACB Multi Door / Sabit ACB Parçalı Kapılı Dizayn

SCH Master Pact NW FLAT BARS 10 mm / SCH Master Pact NW Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
930450108 PASMB1 800 SCH	NF-NW 08 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
930450110 PASMB1 1000 SCH	NF-NW 10 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	2b40x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1180A
930450112 PASMB1 1250 SCH	NF-NW 12 - 1250A	1250A	Size per phase	2b40x10	2b60x10 1600A	2b60x10 1600A	2b40x10	2b40x10	2b60x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1210A	1250A	2b80x10 1900A
930450116 PASMB1 1600 SCH	NW 16 - 1600A	1600A	Size per phase	2b60x10	2b100x10 2500A	2b100x10 2500A	2b60x10	2b60x10	2b100x10 2470A
			I (A)	1600A	3b100x10 2730A	3b100x10 2890A	1600A	1600A	3b100x10 2530A
930450120 PASMB1 2000 SCH	NW 20 - 2000A	2000A	Size per phase	2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	4b100x10
			I (A)	2000A	4000A	4000A	1950A	2000A	4000A
930450125 PASMB1 2500 SCH	NW 25 - 2500A	2500A	Size per phase	2b100x10 2500A	6b100x10 5000A	6b100x10 5000A	2b100x10 2500A	2b100x10 2500A	6b100x10 4600A
			I (A)	3b100x10 2960A	8b100x10	8b100x10	3b100x10 2630A	3b100x10 2820A	8b100x10
930450132 PASMB1 3200 SCH	NW 32 - 3200A	3200A	Size per phase	4b100x10	6300A	6300A	4b100x10	4b100x10	6300A
			I (A)	4000A			4000A	4000A	
930450140 PASMB1 4000 SCH	NW 40 - 4000A	4000A	Size per phase	6b100x10 5000A			6b100x10 5000A	6b100x10 4800A	
			I (A)	8b100x10			8b100x10	8b100x10	
930450150 PASMB1 5000 SCH	NW 50 - 5000A	5000A	Size per phase	6300A			6300A	6300A	
			I (A)						
930450163 PASMB1 6300 SCH	NW 63 - 6300A	6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>930450108</b>	NF-NW 08 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
I (A)			800A	800A	800A	800A	800A	-	
<b>930450110</b>	NF-NW 10 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b50x10	-
I (A)			1000A	2b40x10 1140A	2b40x10 1180A	1000A	1000A	-	
<b>930450112</b>	NF-NW 12 - 1250A	1250A	Size per phase	2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b50x10	-
I (A)			1210A	2b80x10 1830A	2b80x10 1900A	1100A	1140A	-	
<b>930450116</b>	NW 16 - 1600A	1600A	Size per phase	2b50x10	2b100x10 2410A	2b100x10 2210A	2b50x10	2b50x10	-
I (A)			1600A	3b100x10 2450A	3b100x10 2630A	1600A	1600A	-	
<b>930450120</b>	NW 20 - 2000A	2000A	Size per phase	2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	-
I (A)			1950A	3600A	3700A	1760A	1830A	-	
<b>930450125</b>	NW 25 - 2500A	2500A	Size per phase	2b100x10 2280A	6b100x10 4300A	6b100x10 4400A	2b100x10 2350A	2b100x10 2140A	-
I (A)			3b100x10 2730A	8b100x10	8b100x10	3b100x10 2370A	3b100x10 2530A	-	
<b>930450132</b>	NW 32 - 3200A	3200A	Size per phase	4b100x10	6300A	6000A	4b100x10	5b100x10	-
I (A)			3800A		3320A	4000A	-		
<b>930450140</b>	NW 40 - 4000A	4000A	Size per phase	6b100x10 4500A			6b100x10 4200A	6b100x10 4300A	-
I (A)			8b100x10		8b100x10	8b100x10	-		
<b>930450150</b>	NW 50 - 5000A	5000A	Size per phase	6300A			5800A	5900A	-
I (A)							-		
<b>930450163</b>	NW 63 - 6300A	6300A	Size per phase						-
I (A)								-	

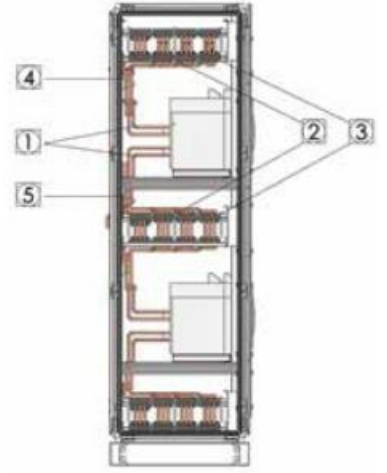
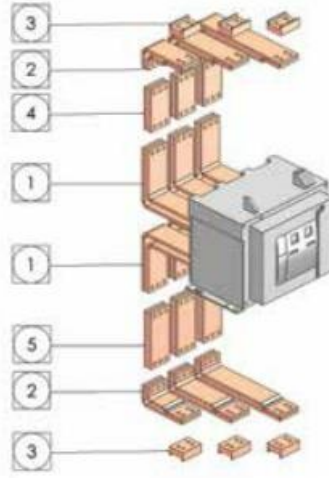
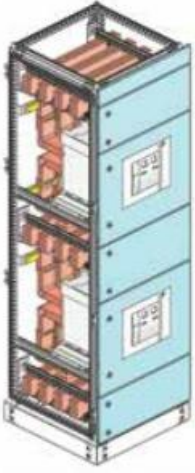


# DISTRIBUTION

BUSBARS/BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR SCHNEIDER COMPONENT /SCHNEIDER MARKA ÜRÜN İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

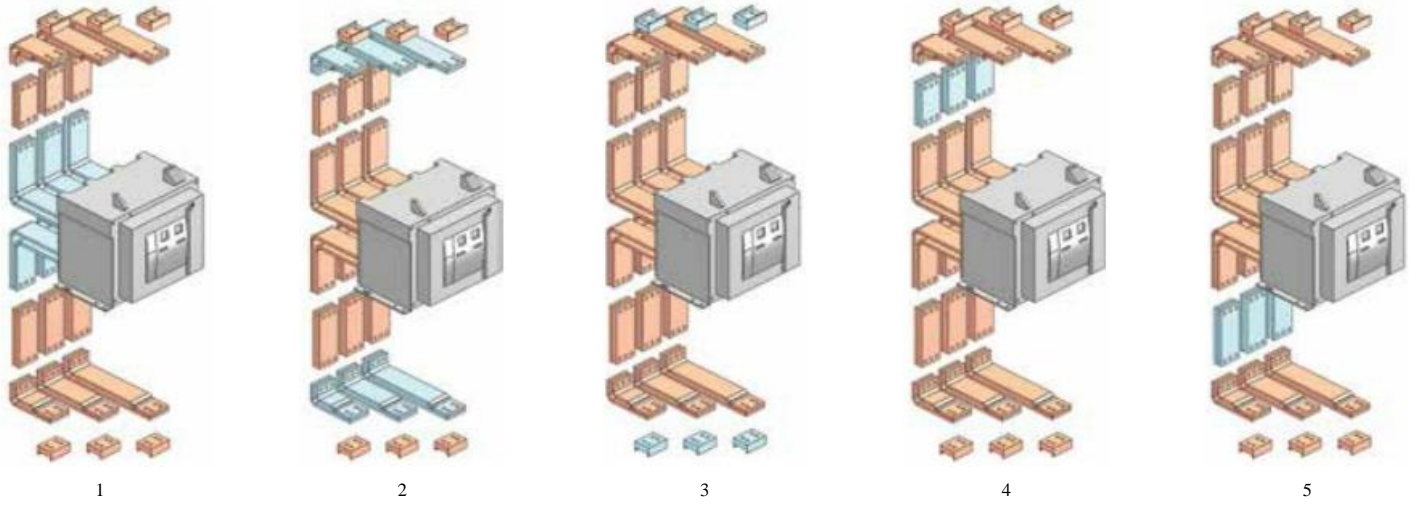
## Design with Drawout ACB Multi Door / Çekmeceli ACB Parçalı Kapı Dizaymı

SCH Master Pact NW FLAT BARS 10 mm / SCH Master Pact NW Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
940450108	NF-NW 08 - 800A	800A	Size per phase 1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
PAWMB1 800 SCH			I (A) 800A	800A	800A	800A	800A	800A	800A
940450110	NF-NW 10 - 1000A	1000A	Size per phase 2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	2b40x10 1000A	2b40x10 1000A
PAWMB1 1000 SCH			I (A) 1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1180A	2b40x10 1180A
940450112	NF-NW 12 - 1250A	1250A	Size per phase 2b40x10	2b60x10 1600A	2b60x10 1600A	2b40x10	2b40x10	2b60x10 1600A	2b60x10 1600A
PAWMB1 1250 SCH			I (A) 1250A	2b80x10 2000A	2b80x10 2000A	1210A	1250A	2b80x10 1900A	2b80x10 1900A
940450116	NW 16 - 1600A	1600A	Size per phase 2b60x10	2b100x10 2500A	2b100x10 2500A	2b60x10	2b60x10	2b100x10 2470A	2b100x10 2470A
PAWMB1 1600 SCH			I (A) 1600A	3b100x10 2730A	3b100x10 2890A	1600A	1600A	3b100x10 2530A	3b100x10 2530A
940450120	NW 20 - 2000A	2000A	Size per phase 2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	4b100x10	4b100x10
PAWMB1 2000 SCH			I (A) 2000A	4000A	4000A	1950A	2000A	4000A	4000A
940450125	NW 25 - 2500A	2500A	Size per phase 2b100x10 2500A	6b100x10 5000A	6b100x10 5000A	2b100x10 2500A	2b100x10 2500A	6b100x10 4600A	6b100x10 4600A
PAWMB1 2500 SCH			I (A) 3b100x10 2960A	8b100x10	8b100x10	3b100x10 2630A	3b100x10 2820A	8b100x10	8b100x10
940450132	NW 32 - 3200A	3200A	Size per phase 4b100x10	6300A	6300A	4b100x10	4b100x10	6300A	6300A
PAWMB1 3200 SCH			I (A) 4000A			4000A	4000A		
940450140	NW 40 - 4000A	4000A	Size per phase 6b100x10 5000A			6b100x10 5000A	6b100x10 4800A		
PAWMB1 4000 SCH			I (A) 8b100x10			8b100x10	8b100x10		
940450150	NW 50 - 5000A	5000A	Size per phase 6300A			6300A	6300A		
PAWMB1 5000 SCH			I (A) 6300A						
940450163	NW 63 - 6300A	6300A	Size per phase I (A)						
PAWMB1 6300 SCH									



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

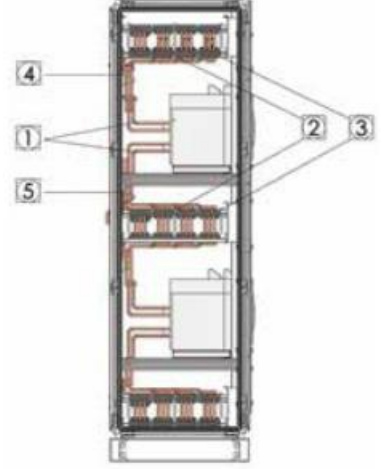
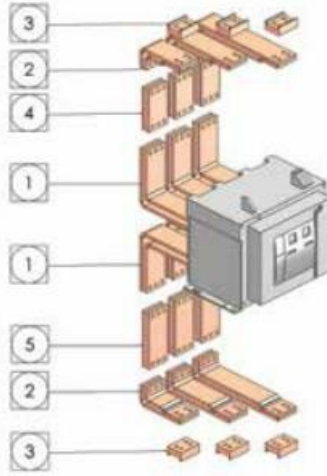
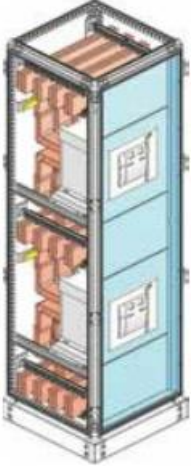
Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>940450108</b>	NF-NW 08 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
PAWMB1 800 SCH			I (A)	800A	800A	800A	800A	800A	-
<b>940450110</b>	NF-NW 10 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b50x10	-
PAWMB1 1000 SCH			I (A)	1000A	2b40x10 1140A	2b40x10 1180A	1000A	1000A	-
<b>940450112</b>	NF-NW 12 - 1250A	1250A	Size per phase	2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b50x10	-
PAWMB1 1250 SCH			I (A)	1210A	2b80x10 1830A	2b80x10 1900A	1100A	1140A	-
<b>940450116</b>	NW 16 - 1600A	1600A	Size per phase	2b50x10	2b100x10 2410A	2b100x10 2210A	2b50x10	2b50x10	-
PAWMB1 1600 SCH			I (A)	1600A	3b100x10 2450A	3b100x10 2630A	1600A	1600A	-
<b>940450120</b>	NW 20 - 2000A	2000A	Size per phase	2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	-
PAWMB1 2000 SCH			I (A)	1950A	3600A	3700A	1760A	1830A	-
<b>940450125</b>	NW 25 - 2500A	2500A	Size per phase	2b100x10 2280A	6b100x10 4300A	6b100x10 4400A	2b100x10 2350A	2b100x10 2140A	-
PAWMB1 2500 SCH			I (A)	3b100x10 2730A	8b100x10	8b100x10	3b100x10 2370A	3b100x10 2530A	-
<b>940450132</b>	NW 32 - 3200A	3200A	Size per phase	4b100x10	6300A	6000A	4b100x10	5b100x10	-
PAWMB1 3200 SCH			I (A)	3800A			3320A	4000A	-
<b>940450140</b>	NW 40 - 4000A	4000A	Size per phase	6b100x10 4500A			6b100x10 4200A	6b100x10 4300A	-
PAWMB1 4000 SCH			I (A)	8b100x10			8b100x10	8b100x10	-
<b>940450150</b>	NW 50 - 5000A	5000A	Size per phase	6300A			5800A	5900A	-
PAWMB1 5000 SCH			I (A)						-
<b>940450163</b>	NW 63 - 6300A	6300A	Size per phase						-
PAWMB1 6300 SCH			I (A)						-

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR SIEMENS COMPONENT / SIEMENS MARKA ÜRÜNÜÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- ACB Brand and size / ACB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

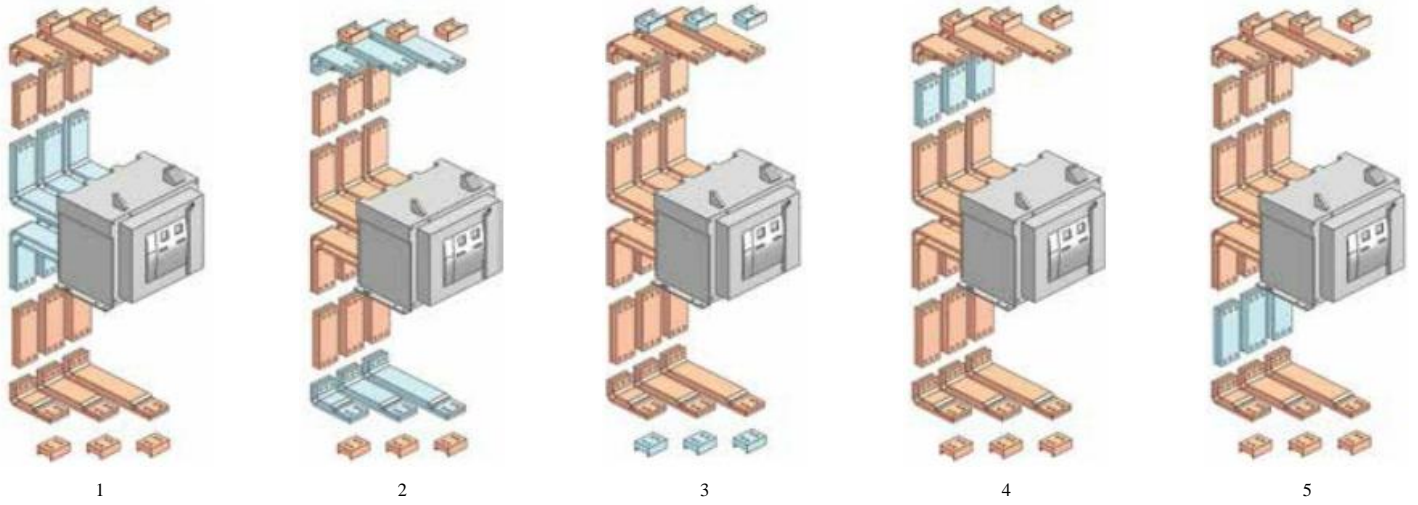
**Design with Fixed ACB Cover Plate / Sabit ACB Örtü Elemanlı Dizayn**

SIE.Sentron WL FLAT BARS 10 mm / SIE Sentron WL Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910550108</b> PASOB1 800 SIE	3WLI - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>910550110</b> PASOB1 1000 SIE	3WLI - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
<b>910550112</b> PASOB1 1250 SIE	3WLI - 1250A	1250A	Size per phase	2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b40x10	2b50x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
<b>910550116</b> PASOB1 1600 SIE	3WLI - 1600A	1600A	Size per phase	2b50x10	2b100x10 2500A	2b100x10 2500A	2b50x10	2b50x10	2b100x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
<b>910550120</b> PASOB1 2000 SIE	3WLI - 2000A	2000A	Size per phase	2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	4b100x10
			I (A)	2000A	4000A	4000A	1950A	2000A	4000A
<b>910550125</b> PASOB1 2500 SIE	3WLI - 2500A	2500A	Size per phase	2b100x10 2500A	6b100x10 5000A	6b100x10 5000A	2b100x10 2500A	2b100x10 2500A	6b100x10 5000A
			I (A)	3b100x10 3200A	6b120x10	6b120x10	3b100x10 3200A	3b100x10 3200A	6b120x10
<b>910550132</b> PASOB1 3200 SIE	3WLI - 3200A	3200A	Size per phase	4b100x10	6300A	6300A	4b100x10	4b100x10	5800A
			I (A)	4000A			4000A	4000A	
<b>910550140</b> PASOB1 4000 SIE	3WLI - 4000A	4000A	Size per phase	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
			I (A)	6b120x10			6b120x10	6b120x10	
<b>910550150</b> PASOB1 5000 SIE	3WLI - 5000A	5000A	Size per phase	6300A			6300A	6000A	
			I (A)						
<b>910550163</b> PASOB1 6300 SIE	3WLI - 6300A	6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910550108</b> PASOB1 800 SIE	3WLI - 800A	800A	Size per phase 1b50x10 I (A) 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	-
<b>910550110</b> PASOB1 1000 SIE	3WLI - 1000A	1000A	Size per phase 1b60x10 I (A) 1000A	1b60x10 1000A 2b40x10 1250A	1b60x10 1000A 2b40x10 1250A	1b60x10 1000A	1b60x10 1000A	1b60x10 1000A	-
<b>910550112</b> PASOB1 1250 SIE	3WLI - 1250A	1250A	Size per phase 2b40x10 I (A) 1250A	2b50x10 1600A 2b80x10 1830A	2b50x10 1600A 2b80x10 1900A	2b40x10 1250A	2b40x10 1250A	2b40x10 1250A	-
<b>910550116</b> PASOB1 1600 SIE	3WLI - 1600A	1600A	Size per phase 2b50x10 I (A) 1600A	2b100x10 2410A 3b100x10 3200A	2b100x10 2210A 3b100x10 3200A	2b50x10 1600A	2b50x10 1600A	2b50x10 1600A	-
<b>910550120</b> PASOB1 2000 SIE	3WLI - 2000A	2000A	Size per phase 2b80x10 I (A) 1950A	4b 100x10 3420A	4b 100x10 3700A	2b80x10 1760A	2b80x10 1830A	2b80x10 1830A	-
<b>910550125</b> PASOB1 2500 SIE	3WLI - 2500A	2500A	Size per phase 2b100x10 2280A I (A) 3b100x10 3200A	6b100x10 5000A 6b 120x10	6b100x10 4850A 6b 120x10	2b100x10 2350A 3b100x10 3200A	2b100x10 2140A 3b100x10 3200A	2b100x10 2140A 3b100x10 3200A	-
<b>910550132</b> PASOB1 3200 SIE	3WLI - 3200A	3200A	Size per phase 4b 100x10 I (A) 3800A	5700A	5500A	4b 100x10 3320A	4b 100x10 3600A	4b 100x10 3600A	-
<b>910550140</b> PASOB1 4000 SIE	3WLI - 4000A	4000A	Size per phase 6b100x10 5000A I (A) 6b 120x10			6b100x10 4600A 6b 120x10	6b100x10 4400A 6b 120x10	6b100x10 4400A 6b 120x10	-
<b>910550150</b> PASOB1 5000 SIE	3WLI - 5000A	5000A	Size per phase 5900A I (A)			5600A	5250A	5250A	-
<b>910550163</b> PASOB1 6300 SIE	3WLI - 6300A	6300A	Size per phase I (A)						-

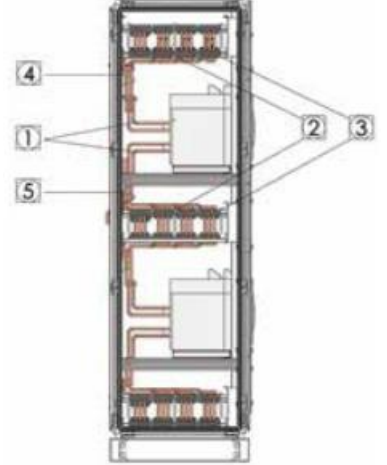
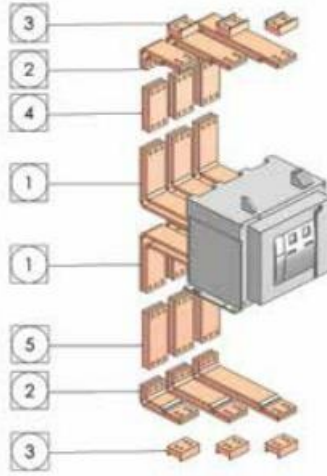
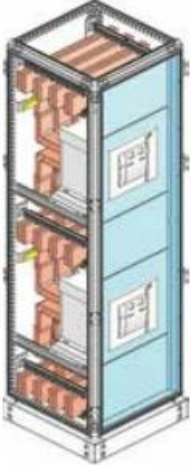
• Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR SIEMENS COMPONENT / SIEMENS MARKA ÜRÜNÜ İÇİN



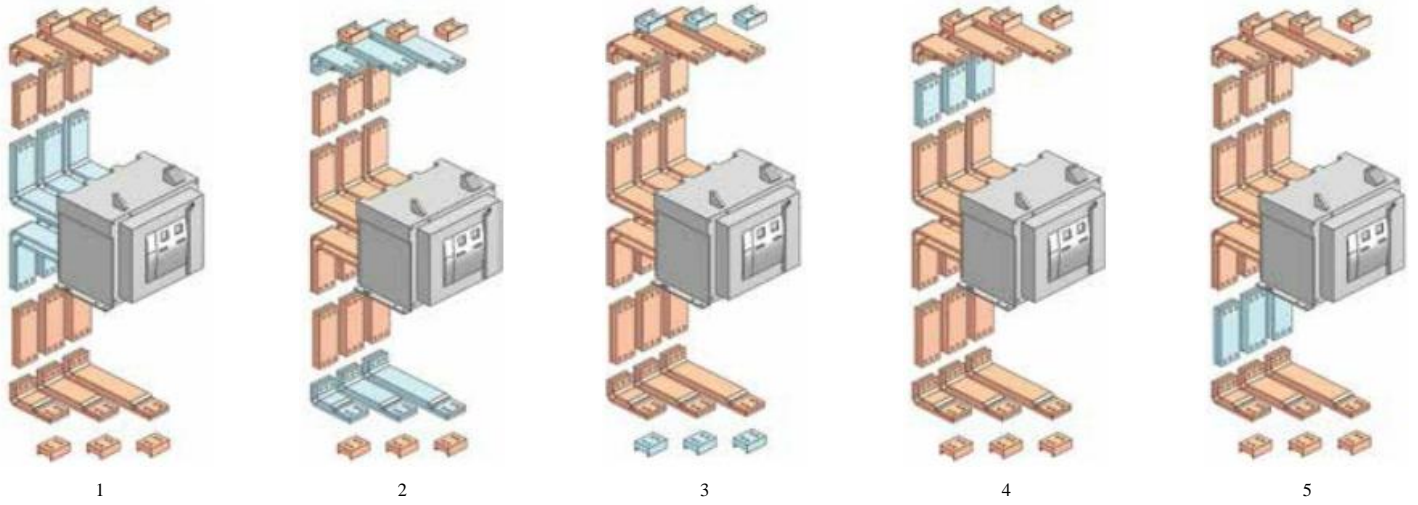
- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası  
 4- Flat Bar Top / Düz Üst Bar  
 5- Flat Bar Bottom / Düz Alt Bar

- For correct selection please check the table below;  
 Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- ACB Brand and size / ACB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Drawout ACB Cover Plate / Çekmeceli ACB Örtü Elemanı Dizayn**  
 SIE Sentron WL FLAT BARS 10 mm / SIE Sentron WL Serisi 10 mm bara için  
 Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920550108</b> PAWOBI 800 SIE	3WLI - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>920550110</b> PAWOBI 1000 SIE	3WLI - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
<b>920550112</b> PAWOBI 1250 SIE	3WLI - 1250A	1250A	Size per phase	2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b40x10	2b50x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
<b>920550116</b> PAWOBI 1600 SIE	3WLI - 1600A	1600A	Size per phase	2b50x10	2b100x10 2500A	2b100x10 2500A	2b50x10	2b50x10	2b100x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
<b>920550120</b> PAWOBI 2000 SIE	3WLI - 2000A	2000A	Size per phase	2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	4b100x10
			I (A)	2000A	4000A	4000A	1950A	2000A	4000A
<b>920550125</b> PAWOBI 2500 SIE	3WLI - 2500A	2500A	Size per phase	2b100x10 2500A	6b100x10 5000A	6b100x10 5000A	2b100x10 2500A	2b100x10 2500A	6b100x10 5000A
			I (A)	3b100x10 3200A	6b120x10	6b120x10	3b100x10 3200A	3b100x10 3200A	6b120x10
<b>920550132</b> PAWOBI 3200 SIE	3WLI - 3200A	3200A	Size per phase	4b100x10	6300A	6300A	4b100x10	4b100x10	5800A
			I (A)	4000A			4000A	4000A	
<b>920550140</b> PAWOBI 4000 SIE	3WLI - 4000A	4000A	Size per phase	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
			I (A)	6b120x10			6b120x10	6b120x10	
<b>920550150</b> PAWOBI 5000 SIE	3WLI - 5000A	5000A	Size per phase	6300A			6300A	6000A	
			I (A)						
<b>920550163</b> PAWOBI 6300 SIE	3WLI - 6300A	6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920550108</b> PAWOBI 800 SIE	3WLI - 800A	800A	Size per phase 1b50x10 I (A) 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	-
<b>920550110</b> PAWOBI 1000 SIE	3WLI - 1000A	1000A	Size per phase 1b60x10 I (A) 1000A	1b60x10 1000A 2b40x10 1250A	1b60x10 1000A 2b40x10 1250A	1b60x10 1000A	1b60x10 1000A	1b60x10 1000A	-
<b>920550112</b> PAWOBI 1250 SIE	3WLI - 1250A	1250A	Size per phase 2b40x10 I (A) 1250A	2b50x10 1600A 2b80x10 1830A	2b50x10 1600A 2b80x10 1900A	2b40x10 1250A	2b40x10 1250A	2b40x10 1250A	-
<b>920550116</b> PAWOBI 1600 SIE	3WLI - 1600A	1600A	Size per phase 2b50x10 I (A) 1600A	2b100x10 2410A 3b100x10 3200A	2b100x10 2210A 3b100x10 3200A	2b50x10 1600A	2b50x10 1600A	2b50x10 1600A	-
<b>920550120</b> PAWOBI 2000 SIE	3WLI - 2000A	2000A	Size per phase 2b80x10 I (A) 1950A	4b 100x10 3420A	4b 100x10 3700A	2b80x10 1760A	2b80x10 1830A	2b80x10 1830A	-
<b>920550125</b> PAWOBI 2500 SIE	3WLI - 2500A	2500A	Size per phase 2b100x10 2280A I (A) 3b100x10 3200A	6b100x10 5000A 6b 120x10	6b100x10 4850A 6b 120x10	2b100x10 2350A 3b100x10 3200A	2b100x10 2140A 3b100x10 3200A	2b100x10 2140A 3b100x10 3200A	-
<b>920550132</b> PAWOBI 3200 SIE	3WLI - 3200A	3200A	Size per phase 4b 100x10 I (A) 3800A	5700A	5500A	4b 100x10 3320A	4b 100x10 3600A	4b 100x10 3600A	-
<b>920550140</b> PAWOBI 4000 SIE	3WLI - 4000A	4000A	Size per phase 6b100x10 5000A I (A) 6b 120x10			6b100x10 4600A 6b 120x10	6b100x10 4400A 6b 120x10	6b100x10 4400A 6b 120x10	-
<b>920550150</b> PAWOBI 5000 SIE	3WLI - 5000A	5000A	Size per phase 5900A I (A)			5600A	5250A	5250A	-
<b>920550163</b> PAWOBI 6300 SIE	3WLI - 6300A	6300A	Size per phase I (A)						-

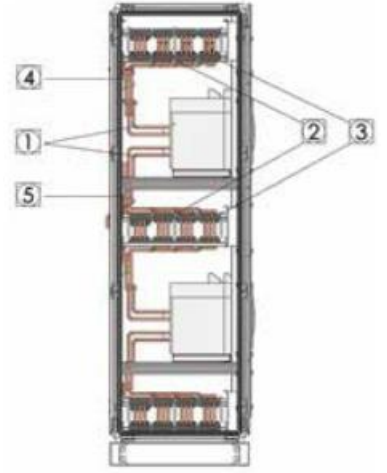
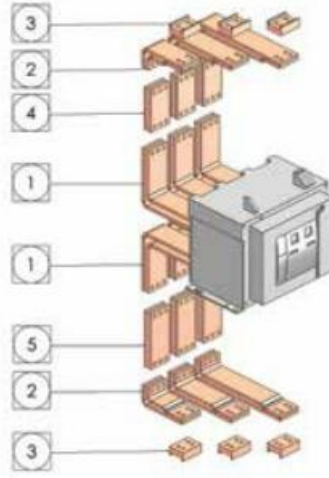
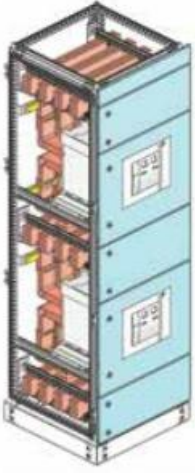
\* Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR SIEMENS COMPONENT / SIEMENS MARKA ÜRÜNÜÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst
- 2- Connection Bar / Bağlantı Barası
- 3- Contact Maker / Kontak Ek Parçası
- 4- Flat Bar Top / Düz Üst Bar
- 5- Flat Bar Bottom / Düz Alt Bar

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- ACB Brand and size / ACB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

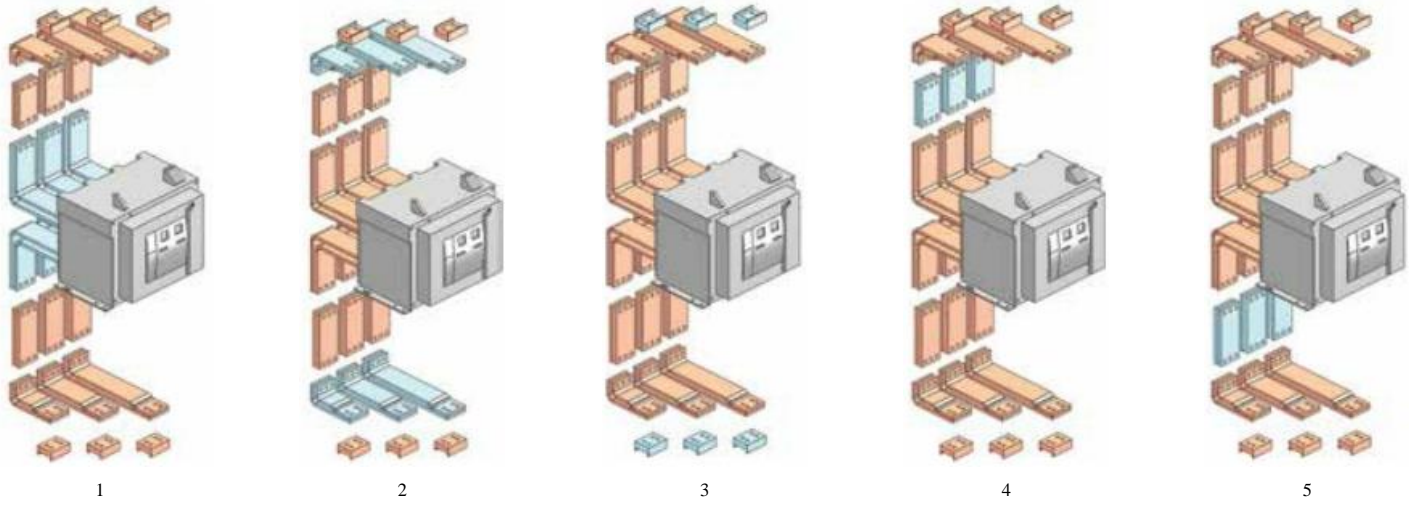
Design with Fixed ACB Multi Door / Sabit ACB Parçalı Kapılı Dizayn

SIE.Sentron WL FLAT BARS 10 mm / SIE Sentron WL Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
930550108 PASMB1 800 SIE	3WLI - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
930550110 PASMB1 1000 SIE	3WLI - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
930550112 PASMB1 1250 SIE	3WLI - 1250A	1250A	Size per phase	2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b40x10	2b50x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
930550116 PASMB1 1600 SIE	3WLI - 1600A	1600A	Size per phase	2b50x10	2b100x10 2500A	2b100x10 2500A	2b50x10	2b50x10	2b100x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
930550120 PASMB1 2000 SIE	3WLI - 2000A	2000A	Size per phase	2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	4b100x10
			I (A)	2000A	4000A	4000A	1950A	2000A	4000A
930550125 PASMB1 2500 SIE	3WLI - 2500A	2500A	Size per phase	2b100x10 2500A	6b100x10 5000A	6b100x10 5000A	2b100x10 2500A	2b100x10 2500A	6b100x10 5000A
			I (A)	3b100x10 3200A	6b120x10	6b120x10	3b100x10 3200A	3b100x10 3200A	6b120x10
930550132 PASMB1 3200 SIE	3WLI - 3200A	3200A	Size per phase	4b100x10	6300A	6300A	4b100x10	4b100x10	5800A
			I (A)	4000A			4000A	4000A	
930550140 PASMB1 4000 SIE	3WLI - 4000A	4000A	Size per phase	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
			I (A)	6b120x10			6b120x10	6b120x10	
930550150 PASMB1 5000 SIE	3WLI - 5000A	5000A	Size per phase	6300A			6300A	6000A	
			I (A)						
930550163 PASMB1 6300 SIE	3WLI - 6300A	6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>930550108</b>	3WLI - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
PASMB1 800 SIE			I (A)	800A	800A	800A	800A	800A	-
<b>930550110</b>	3WLI - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
PASMB1 1000 SIE			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	-
<b>930550112</b>	3WLI - 1250A	1250A	Size per phase	2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b40x10	-
PASMB1 1250 SIE			I (A)	1250A	2b80x10 1830A	2b80x10 1900A	1250A	1250A	-
<b>930550116</b>	3WLI - 1600A	1600A	Size per phase	2b50x10	2b100x10 2410A	2b100x10 2210A	2b50x10	2b50x10	-
PASMB1 1600 SIE			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	-
<b>930550120</b>	3WLI - 2000A	2000A	Size per phase	2b80x10	4b 100x10	4b 100x10	2b80x10	2b80x10	-
PASMB1 2000 SIE			I (A)	1950A	3420A	3700A	1760A	1830A	-
<b>930550125</b>	3WLI - 2500A	2500A	Size per phase	2b100x10 2280A	6b100x10 5000A	6b100x10 4850A	2b100x10 2350A	2b100x10 2140A	-
PASMB1 2500 SIE			I (A)	3b100x10 3200A	6b 120x10	6b 120x10	3b100x10 3200A	3b100x10 3200A	-
<b>930550132</b>	3WLI - 3200A	3200A	Size per phase	4b 100x10	5700A	5500A	4b 100x10	4b 100x10	-
PASMB1 3200 SIE			I (A)	3800A			3320A	3600A	-
<b>930550140</b>	3WLI - 4000A	4000A	Size per phase	6b100x10 5000A			6b100x10 4600A	6b100x10 4400A	-
PASMB1 4000 SIE			I (A)	6b 120x10			6b 120x10	6b 120x10	-
<b>930550150</b>	3WLI - 5000A	5000A	Size per phase	5900A			5600A	5250A	-
PASMB1 5000 SIE			I (A)						-
<b>930550163</b>	3WLI - 6300A	6300A	Size per phase						-
PASMB1 6300 SIE			I (A)						-

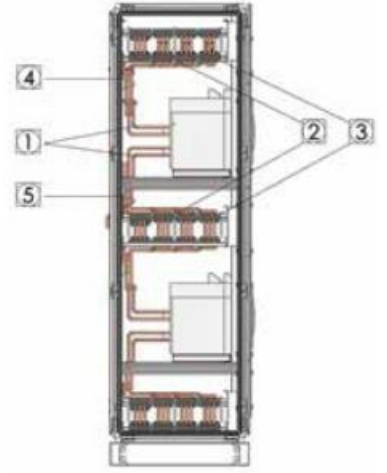
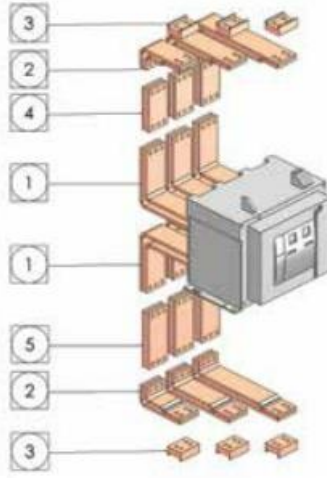
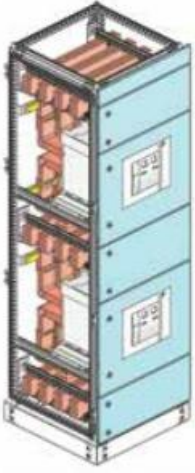


# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM/BAĞLANTI KİTİ, ALT ÜST ACB

FOR SIEMENS COMPONENT / SIEMENS MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst
- 2- Connection Bar / Bağlantı Barası
- 3- Contact Maker / Kontak Ek Parçası
- 4- Flat Bar Top / Düz Üst Bar
- 5- Flat Bar Bottom / Düz Alt Bar

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- ACB Brand and size / ACB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

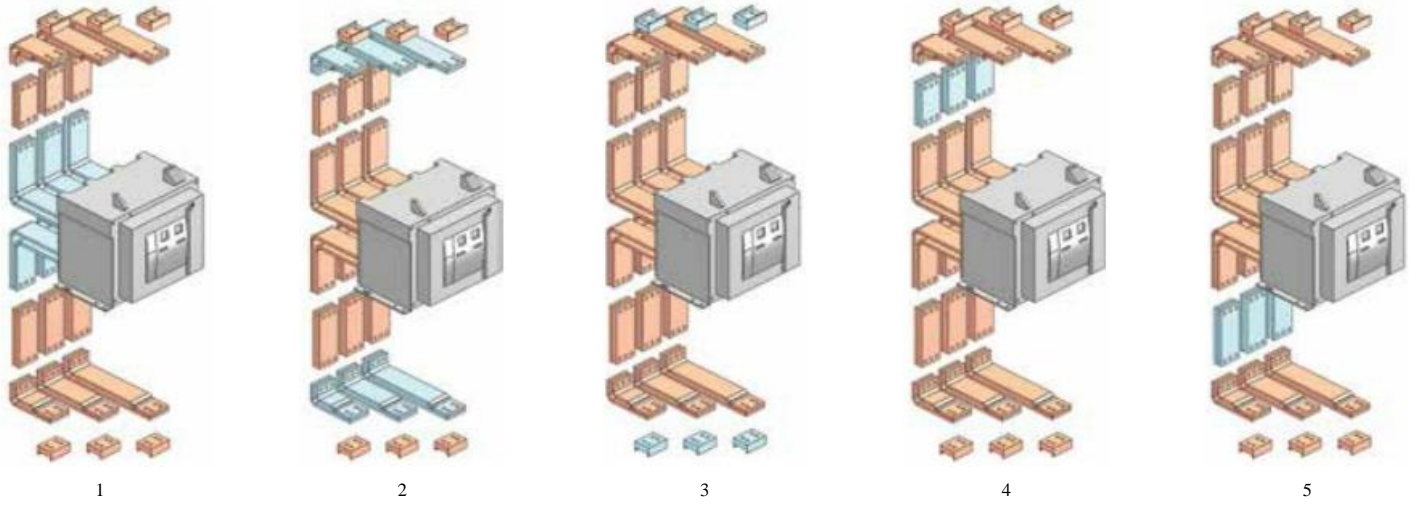
Design with Drawout ACB Multi Door / Çekmeceli ACB Parçalı Kapı Dizaymı

SIE Sentron WL FLAT BARS 10 mm / SIE Sentron WL Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tip	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
940550108 PAWMB1 800 SIE	3WLI - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
940550110 PAWMB1 1000 SIE	3WLI - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
940550112 PAWMB1 1250 SIE	3WLI - 1250A	1250A	Size per phase	2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b40x10	2b50x10 1600A
			I (A)	1250A	2b80x10 2000A	2b80x10 2000A	1250A	1250A	2b80x10 1900A
940550116 PAWMB1 1600 SIE	3WLI - 1600A	1600A	Size per phase	2b50x10	2b100x10 2500A	2b100x10 2500A	2b50x10	2b50x10	2b100x10 2470A
			I (A)	1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	3b100x10 3200A
940550120 PAWMB1 2000 SIE	3WLI - 2000A	2000A	Size per phase	2b80x10	4b100x10	4b100x10	2b80x10	2b80x10	4b100x10
			I (A)	2000A	4000A	4000A	1950A	2000A	4000A
940550125 PAWMB1 2500 SIE	3WLI - 2500A	2500A	Size per phase	2b100x10 2500A	6b100x10 5000A	6b100x10 5000A	2b100x10 2500A	2b100x10 2500A	6b100x10 5000A
			I (A)	3b100x10 3200A	6b120x10	6b120x10	3b100x10 3200A	3b100x10 3200A	6b120x10
940550132 PAWMB1 3200 SIE	3WLI - 3200A	3200A	Size per phase	4b100x10	6300A	6300A	4b100x10	4b100x10	5800A
			I (A)	4000A			4000A	4000A	
940550140 PAWMB1 4000 SIE	3WLI - 4000A	4000A	Size per phase	6b100x10 5000A			6b100x10 5000A	6b100x10 5000A	
			I (A)	6b120x10			6b120x10	6b120x10	
940550150 PAWMB1 5000 SIE	3WLI - 5000A	5000A	Size per phase	6300A			6300A	6000A	
			I (A)						
940550163 PAWMB1 6300 SIE	3WLI - 6300A	6300A	Size per phase						
			I (A)						



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed according to 6300A ACB's for the brands of ABB, Legrand, Eaton, Schneider, Siemens / ABB, Legrand, Eaton, Schneider, Siemens marka 6300A ACB'lere uygun dizayn edilmiştir.

For the systems higher than 5000A double busbars should be used and the panel depth should be selected as 600+600 mm. / 5000A ve üzeri sistemlerde double bara kullanılmalıdır. Bu sebeple panel derinliği 600+600 mm olacak şekilde seçilmelidir.

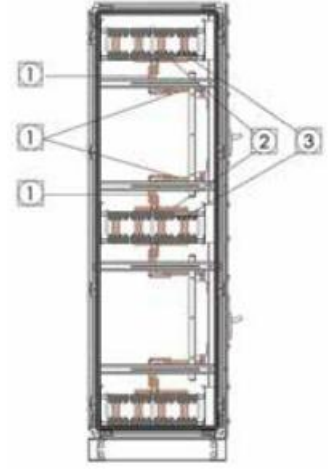
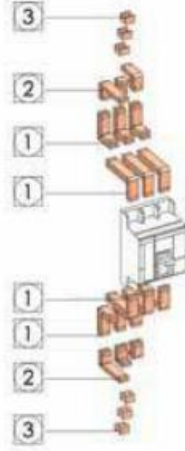
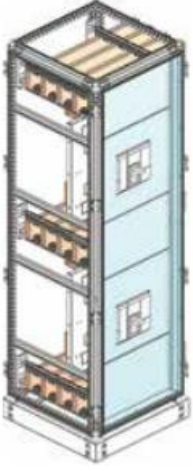
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>940550108</b>	3WLI - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
I (A)			800A	800A	800A	800A	800A	-	
PAWMB1 800 SIE									
<b>940550110</b>	3WLI - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
I (A)			1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	-	
PAWMB1 1000 SIE									
<b>940550112</b>	3WLI - 1250A	1250A	Size per phase	2b40x10	2b50x10 1600A	2b50x10 1600A	2b40x10	2b40x10	-
I (A)			1250A	2b80x10 1830A	2b80x10 1900A	1250A	1250A	-	
PAWMB1 1250 SIE									
<b>940550116</b>	3WLI - 1600A	1600A	Size per phase	2b50x10	2b100x10 2410A	2b100x10 2210A	2b50x10	2b50x10	-
I (A)			1600A	3b100x10 3200A	3b100x10 3200A	1600A	1600A	-	
PAWMB1 1600 SIE									
<b>940550120</b>	3WLI - 2000A	2000A	Size per phase	2b80x10	4b 100x10	4b 100x10	2b80x10	2b80x10	-
I (A)			1950A	3420A	3700A	1760A	1830A	-	
PAWMB1 2000 SIE									
<b>940550125</b>	3WLI - 2500A	2500A	Size per phase	2b100x10 2280A	6b100x10 5000A	6b100x10 4850A	2b100x10 2350A	2b100x10 2140A	-
I (A)			3b100x10 3200A	6b 120x10	6b 120x10	3b100x10 3200A	3b100x10 3200A	-	
PAWMB1 2500 SIE									
<b>940550132</b>	3WLI - 3200A	3200A	Size per phase	4b 100x10	5700A	5500A	4b 100x10	4b 100x10	-
I (A)			3800A		3320A	3600A	-		
PAWMB1 3200 SIE									
<b>940550140</b>	3WLI - 4000A	4000A	Size per phase	6b100x10 5000A			6b100x10 4600A	6b100x10 4400A	-
I (A)			6b 120x10		6b 120x10	6b 120x10	-		
PAWMB1 4000 SIE									
<b>940550150</b>	3WLI - 5000A	5000A	Size per phase	5900A			5600A	5250A	-
I (A)							-		
PAWMB1 5000 SIE									
<b>940550163</b>	3WLI - 6300A	6300A	Size per phase						-
I (A)							-		
PAWMB1 6300 SIE									

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM MCCB/ BAĞLANTI KİTİ, ALT ÜST MCCB

FOR ABB COMPONENT / ABB MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
2- Connection Bar / Bağlantı Barası  
3- Contact Maker / Kontak Ek Parçası

- For correct selection please check the table below;  
Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;
- MCCB Brand and size / MCCB marka ve ölçüsü
  - Rated current / Akım değeri
  - Type of the CB and Panel / Şalter ve Panel Tipi

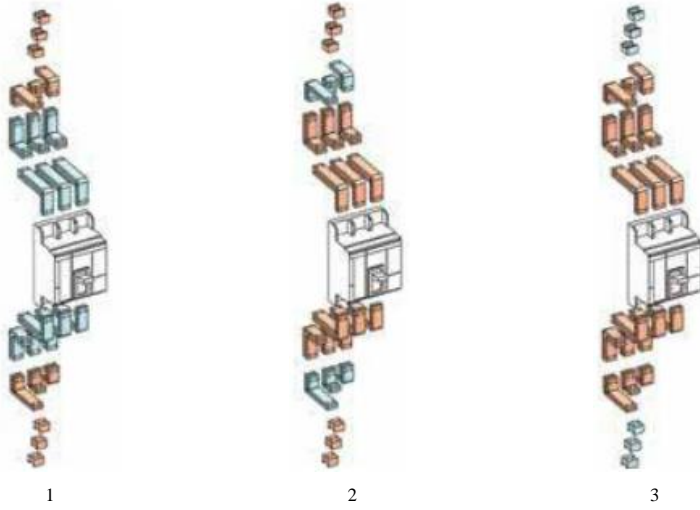
**Design with Fixed MCCB Cover Plate / Sabit MCCB Örtü Elemanlı Dizayn**  
ABB T6-T7 Series FLAT BARS 10 mm / ABB T6-T7 Serisi 10 mm bara için  
Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910160108</b> PMSOB1 800 ABB	T6- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>910160110</b> PMSOB1 1000 ABB	T7- 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b 40x10	2b 40x10	1000A	1000A	2b 40x10
<b>910160112</b> PMSOB1 1250 ABB	T7- 1250A	1250A	Size per phase	2b 40x10	1250A	1250A	2b 40x10	2b 40x10	1250A
			I (A)	1250A	2b50x10 1600A	2b50x10 1600A	1250A	1250A	2b50x10 1600A
<b>910160116</b> PMSOB1 1600 ABB	T7- 1600A	1600A	Size per phase	2b50x10			2b50x10	2b50x10	
			I (A)	1600A			1600A	1600A	

**Design with Drawout MCCB Cover Plate / Çekmeceli MCCB Örtü Elemanlı Dizayn**  
ABB T6-T7 Series FLAT BARS 10 mm / ABB T6-T7 Serisi 10 mm bara için  
Permissible current (A) / İzin verilen akım

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920160108</b> PMWOB1 800 ABB	T6- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>920160110</b> PMWOB1 1000 ABB	T7- 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b 50x10	2b 50x10	1000A	1000A	2b 50x10
<b>920160112</b> PMWOB1 1250 ABB	T7- 1250A	1250A	Size per phase	2b 50x10	1250A	1250A	2b 50x10	2b 50x10	1250A
			I (A)	1250A	2b50x10 1600A	2b50x10 1600A	1250A	1250A	2b50x10 1600A
<b>920160116</b> PMWOB1 1600 ABB	T7- 1600A	1600A	Size per phase	2b50x10			2b50x10	2b50x10	
			I (A)	1600A			1600A	1600A	



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed upto 1600A MCCBs for the brands of ABB, Legrand, Eaton, Schneider, Siemens ABB, / Legrand, Eaton, Schneider, Siemens marka 1600A' e kadar MCCB'lere uygun dizayn edilmiştir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910160108</b> PMSOB1 800 ABB	T6- 800A	800A	Size per phase 1b50x10 I (A)	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	- -
<b>910160110</b> PMSOB1 1000 ABB	T7- 1000A	1000A	Size per phase I (A)	2b50x10 1000A	2b50x10 1000A 2b 40x10	2b50x10 1000A 2b 40x10	2b50x10 1000A	2b50x10 1000A	- -
<b>910160112</b> PMSOB1 1250 ABB	T7- 1250A	1250A	Size per phase I (A)	2b 40x10 1250A	1250A 2b50x10 1400A	1250A 2b50x10 1450A	2b 40x10 1250A	2b 40x10 1250A	- -
<b>910160116</b> PMSOB1 1600 ABB	T7- 1600A	1600A	Size per phase I (A)	2b50x10 1500A		2b50x10 1350A	2b50x10 1400A	2b50x10 1400A	- -

• Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

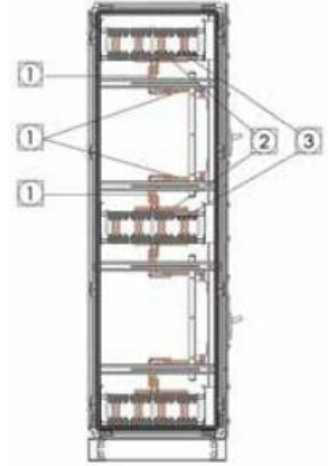
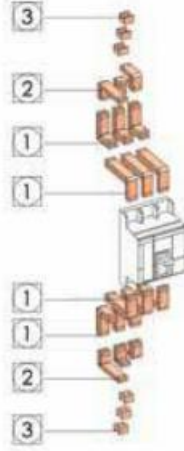
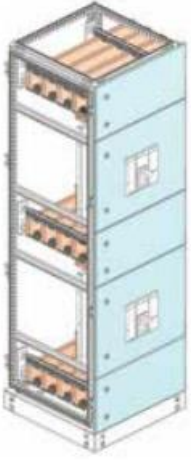
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920160108</b> PMWOB1 800 ABB	T6- 800A	800A	Size per phase I (A)	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	- -
<b>920160110</b> PMWOB1 1000 ABB	T7- 1000A	1000A	Size per phase I (A)	2b50x10 1000A	2b50x10 1000A 2b 50x10	2b50x10 1000A 2b 50x10	2b50x10 1000A	2b50x10 1000A	- -
<b>920160112</b> PMWOB1 1250 ABB	T7- 1250A	1250A	Size per phase I (A)	2b 50x10 1250A	1250A 2b50x10 1400A	1250A 2b50x10 1450A	2b 50x10 1250A	2b 50x10 1250A	- -
<b>920160116</b> PMWOB1 1600 ABB	T7- 1600A	1600A	Size per phase I (A)	2b50x10 1500A		2b50x10 1350A	2b50x10 1400A	2b50x10 1400A	- -

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM MCCB/ BAĞLANTI KİTİ, ALT ÜST MCCB

FOR ABB COMPONENT / ABB MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
2- Connection Bar / Bağlantı Barası  
3- Contact Maker / Kontak Ek Parçası

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- MCCB Brand and size / MCCB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed MCCB Multi Door / Sabit MCCB Parçalı Kapılı Dizayn**

ABB T6-T7 Series FLAT BARS 10 mm / ABB T6-T7 Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

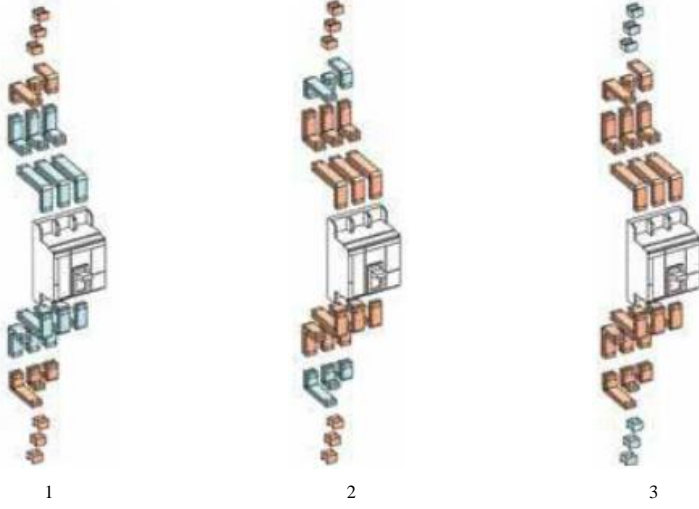
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>930160108</b> PMSMB1 800 ABB	T6- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>930160110</b> PMSMB1 1000 ABB	T7- 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
<b>930160112</b> PMSMB1 1250 ABB	T7- 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
<b>930160116</b> PMSMB1 1600 ABB	T7- 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	

**Design with Drawout MCCB Multi Door / Çekmeceli MCCB Parçalı Kapılı Dizayn**

ABB T6-T7 Series FLAT BARS 10 mm / ABB T6-T7 Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>940160108</b> PMWMB1 800 ABB	T6- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>940160110</b> PMWMB1 1000 ABB	T7- 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b 40x10	2b 40x10	1000A	1000A	2b 40x10
<b>940160112</b> PMWMB1 1250 ABB	T7- 1250A	1250A	Size per phase	2b 40x10	1250A	1250A	2b 40x10	2b 40x10	1250A
			I (A)	1250A	2b50x10 1600A	2b50x10 1600A	1250A	1250A	2b50x10 1600A
<b>940160116</b> PMWMB1 1600 ABB	T7- 1600A	1600A	Size per phase	2b50x10			2b50x10	2b50x10	
			I (A)	1600A			1600A	1600A	



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed upto 1600A MCCBs for the brands of ABB, Legrand, Eaton, Schneider, Siemens ABB, / Legrand, Eaton, Schneider, Siemens marka 1600A' e kadar MCCB'lere uygun dizayn edilmiştir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>930160108</b> PMSMB1 800 ABB	T6- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
			I (A)	800A	800A	800A	800A	800A	-
<b>930160110</b> PMSMB1 1000 ABB	T7- 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	-
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	-
<b>930160112</b> PMSMB1 1250 ABB	T7- 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	-
			I (A)	1250A	1400A	1450A	1250A	1250A	-
<b>930160116</b> PMSMB1 1600 ABB	T7- 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
			I (A)	1500A			1350A	1400A	-

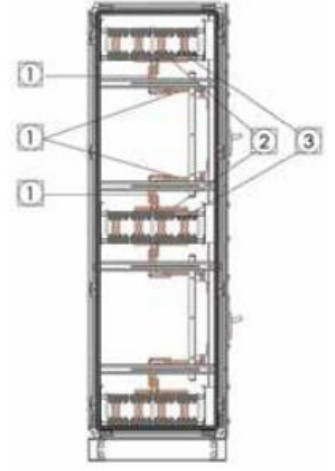
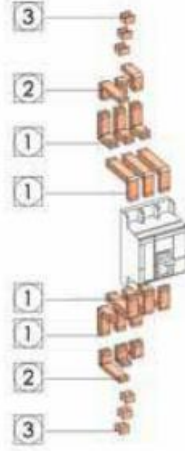
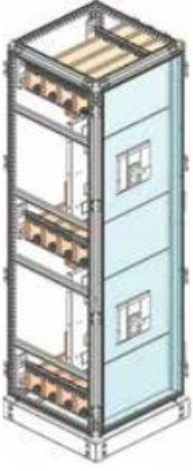
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>940160108</b> PMWMB1 800 ABB	T6- 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
			I (A)	800A	800A	800A	800A	800A	-
<b>940160110</b> PMWMB1 1000 ABB	T7- 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	-
			I (A)	1000A	2b 40x10	2b 40x10	1000A	1000A	-
<b>940160112</b> PMWMB1 1250 ABB	T7- 1250A	1250A	Size per phase	2b 40x10	1250A	1250A	2b 40x10	2b 40x10	-
			I (A)	1250A	2b50x10 1400A	2b50x10 1450A	1250A	1250A	-
<b>940160116</b> PMWMB1 1600 ABB	T7- 1600A	1600A	Size per phase	2b50x10			2b50x10	2b50x10	-
			I (A)	1500A			1350A	1400A	-

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM MCCB/ BAĞLANTI KİTİ, ALT ÜST MCCB

FOR EATON COMPONENT/ EATON MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
2- Connection Bar / Bağlantı Barası  
3- Contact Maker / Kontak Ek Parçası

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- MCCB Brand and size / MCCB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed MCCB Cover Plate / Sabit MCCB Örtü Elemanlı Dizayn**

EAT NZMN4 Series FLAT BARS 10 mm / EAT NZMN4 Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

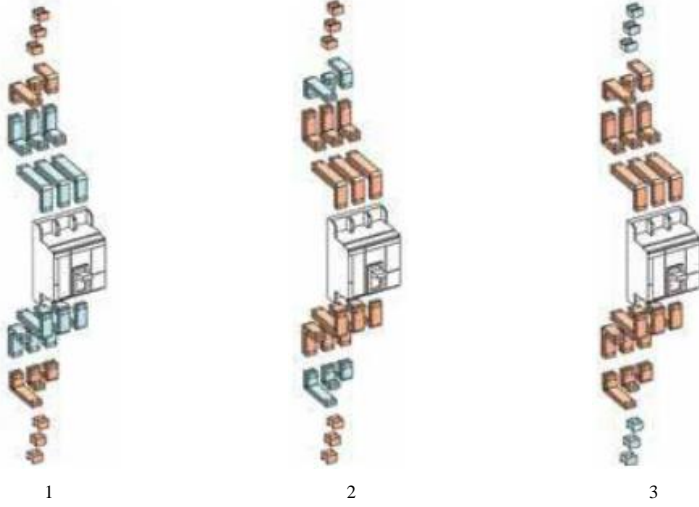
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
910360108 PMSOB1 800 EAT	NZMN4 800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
910360110 PMSOB1 1000 EAT	NZMN4 1000 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
910360112 PMSOB1 1250 EAT	NZMN4 1250 - 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
910360116 PMSOB1 1600 EAT	NZMN4 1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	

**Design with Drawout MCCB Cover Plate / Çekmeceli MCCB Örtü Elemanlı Dizayn**

EAT NZMN4 SERIES FLAT BARS 10 mm / EAT NZMN4 Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
920360108 PMWOB1 800 EAT	NZMN4 800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
920360110 PMWOB1 1000 EAT	NZMN4 1000 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
920360112 PMWOB1 1250 EAT	NZMN4 1250 - 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
920360116 PMWOB1 1600 EAT	NZMN4 1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed upto 1600A MCCBs for the brands of ABB, Legrand, Eaton, Schneider, Siemens ABB, / Legrand, Eaton, Schneider, Siemens marka 1600A' e kadar MCCB'lere uygun dizayn edilmiştir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910360108</b> PMSOB1 800 EAT	NZMN4 800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
			I (A)	800A	800A	800A	800A	800A	-
<b>910360110</b> PMSOB1 1000 EAT	NZMN4 1000 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	-
<b>910360112</b> PMSOB1 1250 EAT	NZMN4 1250 - 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	-
			I (A)	1250A	1400A	1450A	1250A	1250A	-
<b>910360116</b> PMSOB1 1600 EAT	NZMN4 1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
			I (A)	1500A			1350A	1400A	-

• Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920360108</b> PMWOB1 800 EAT	NZMN4 800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
			I (A)	800A	800A	800A	800A	800A	-
<b>920360110</b> PMWOB1 1000 EAT	NZMN4 1000 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	-
<b>920360112</b> PMWOB1 1250 EAT	NZMN4 1250 - 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	-
			I (A)	1250A	1400A	1450A	1250A	1250A	-
<b>920360116</b> PMWOB1 1600 EAT	NZMN4 1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
			I (A)	1500A			1350A	1400A	-

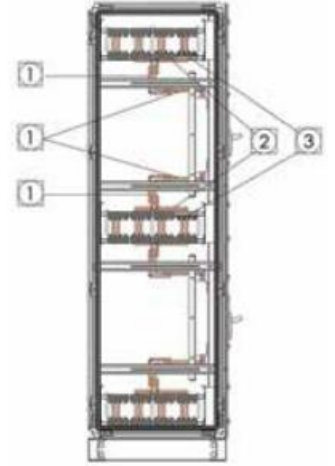
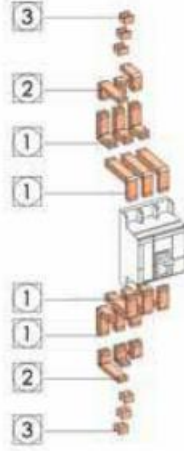
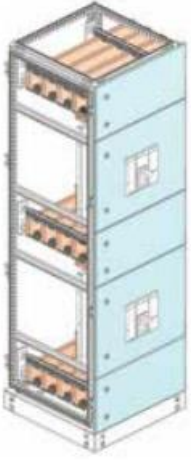


# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM MCCB/ BAĞLANTI KİTİ, ALT ÜST MCCB

FOR EATON COMPONENT/ EATON MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
2- Connection Bar / Bağlantı Barası  
3- Contact Maker / Kontak Ek Parçası

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- MCCB Brand and size / MCCB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed MCCB Multi Door / Sabit MCCB Parçalı Kapılı Dizayn**

EAT NZMN4 SERIES FLAT BARS 10 mm / EAT NZMN4 Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

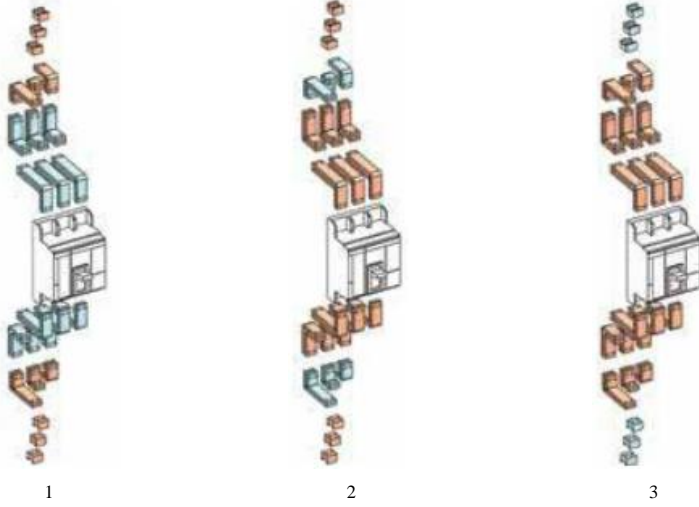
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
930360108 PMSMB1 800 EAT	NZMN4 800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
930360110 PMSMB1 1000 EAT	NZMN4 1000 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
930360112 PMSMB1 1250 EAT	NZMN4 1250 - 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
930360116 PMSMB1 1600 EAT	NZMN4 1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	

**Design with Drawout MCCB Multi Door / Çekmeceli MCCB Parçalı Kapılı Dizayn**

EAT NZMN4 SERIES FLAT BARS 10 mm / EAT NZMN4 Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
940360108 PMWMB1 800 EAT	NZMN4 800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
940360110 PMWMB1 1000 EAT	NZMN4 1000 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	1b60x10 1000A
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	2b40x10 1250A
940360112 PMWMB1 1250 EAT	NZMN4 1250 - 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
940360116 PMWMB1 1600 EAT	NZMN4 1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed upto 1600A MCCBs for the brands of ABB, Legrand, Eaton, Schneider, Siemens ABB, / Legrand, Eaton, Schneider, Siemens marka 1600A' e kadar MCCB'lere uygun dizayn edilmiştir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
930360108 PMSMB1 800 EAT	NZMN4 800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
			I (A)	800A	800A	800A	800A	800A	-
930360110 PMSMB1 1000 EAT	NZMN4 1000 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	-
930360112 PMSMB1 1250 EAT	NZMN4 1250 - 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	-
			I (A)	1250A	1400A	1450A	1250A	1250A	-
930360116 PMSMB1 1600 EAT	NZMN4 1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
			I (A)	1500A			1350A	1400A	-

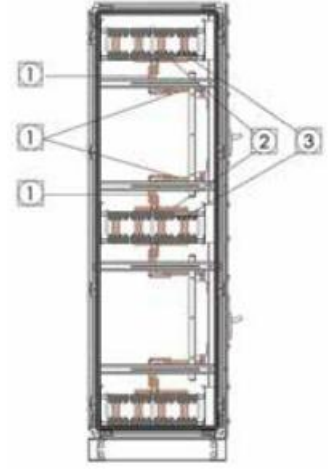
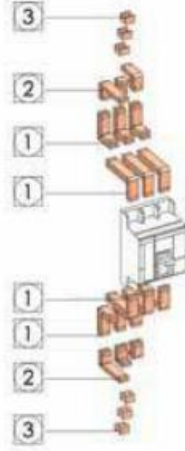
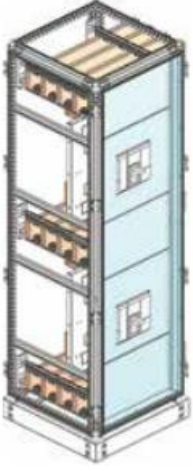
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
940360108 PMWMB1 800 EAT	NZMN4 800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
			I (A)	800A	800A	800A	800A	800A	-
940360110 PMWMB1 1000 EAT	NZMN4 1000 - 1000A	1000A	Size per phase	1b60x10	1b60x10 1000A	1b60x10 1000A	1b60x10	1b60x10	-
			I (A)	1000A	2b40x10 1250A	2b40x10 1250A	1000A	1000A	-
940360112 PMWMB1 1250 EAT	NZMN4 1250 - 1250A	1250A	Size per phase	2b40x10	2b 50x10	2b 50x10	2b40x10	2b40x10	-
			I (A)	1250A	1400A	1450A	1250A	1250A	-
940360116 PMWMB1 1600 EAT	NZMN4 1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
			I (A)	1500A			1350A	1400A	-

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM MCCB/ BAĞLANTI KİTİ, ALT ÜST MCCB

FOR SCHNEIDER COMPONENT / SCHNEIDER MARKA ÜRÜN İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
2- Connection Bar / Bağlantı Barası  
3- Contact Maker / Kontak Ek Parçası

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- MCCB Brand and size / MCCB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed MCCB Cover Plate / Sabit MCCB Örtü Elemanlı Dizayn**

SCH NS Series FLAT BARS 10 mm / SCH NS Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

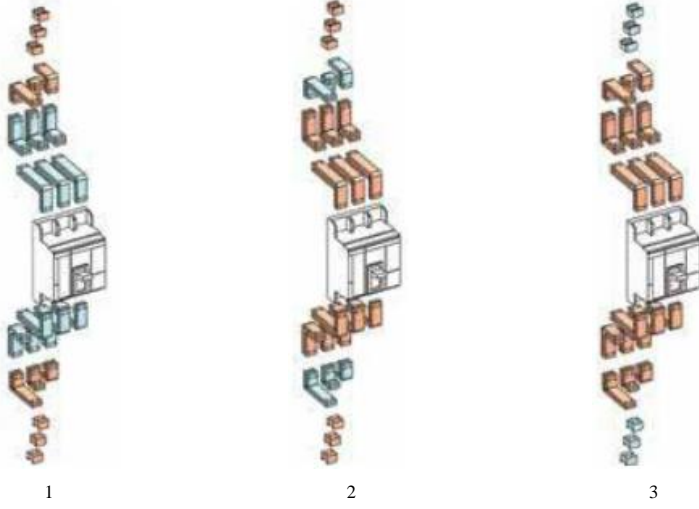
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
910460108 PMSOB1 800 SCH	NS800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
910460110 PMSOB1 1000 SCH	NS1000 - 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
910460112 PMSOB1 1250 SCH	NS1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
910460116 PMSOB1 1600 SCH	NS1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	

**Design with Drawout MCCB Cover Plate / Çekmeceli MCCB Örtü Elemanlı Dizayn**

SCH NS SERIES FLAT BARS 10 mm / SCH NS Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
920460108 PMWOB1 800 SCH	NS800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
920460110 PMWOB1 1000 SCH	NS1000 - 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
920460112 PMWOB1 1250 SCH	NS1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
920460116 PMWOB1 1600 SCH	NS1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed upto 1600A MCCBs for the brands of ABB, Legrand, Eaton, Schneider, Siemens ABB, / Legrand, Eaton, Schneider, Siemens marka 1600A' e kadar MCCB'lere uygun dizayn edilmiştir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910460108</b>	NS800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
I (A)			800A	800A	800A	800A	800A	-	
<b>910460110</b>	NS1000 - 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	-
I (A)			1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-	
<b>910460112</b>	NS1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	-
I (A)			1250A	1400A	1450A	1250A	1250A	-	
<b>910460116</b>	NS1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
I (A)			1500A		1350A	1400A	-		

• Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

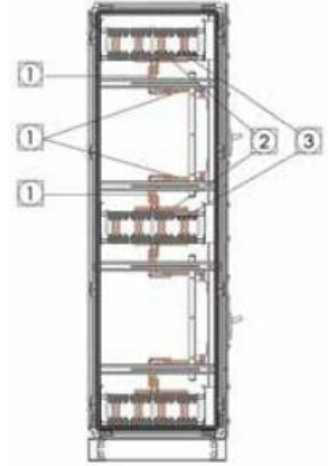
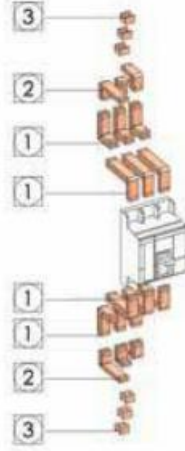
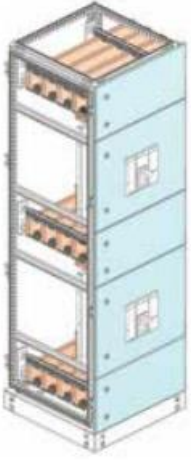
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920460108</b>	NS800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
I (A)			800A	800A	800A	800A	800A	-	
<b>920460110</b>	NS1000 - 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	-
I (A)			1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-	
<b>920460112</b>	NS1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	-
I (A)			1250A	1400A	1450A	1250A	1250A	-	
<b>920460116</b>	NS1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
I (A)			1500A		1350A	1400A	-		

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM MCCB/ BAĞLANTI KİTİ, ALT ÜST MCCB

FOR SCHNEIDER COMPONENT / SCHNEIDER MARKA ÜRÜN İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
2- Connection Bar / Bağlantı Barası  
3- Contact Maker / Kontak Ek Parçası

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- MCCB Brand and size / MCCB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed MCCB Multi Door / Sabit MCCB Parçalı Kapılı Dizayn**

SCH NS SERIES FLAT BARS 10 mm / SCH NS Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

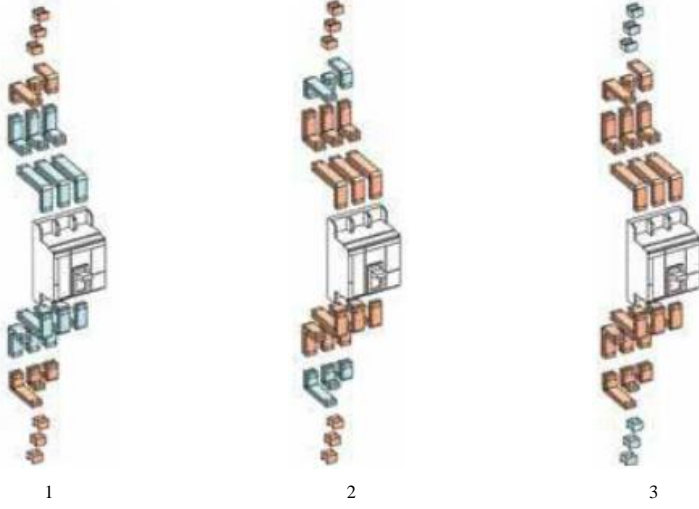
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>930460108</b> PMSMB1 800 SCH	NS800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>930460110</b> PMSMB1 1000 SCH	NS1000 - 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
<b>930460112</b> PMSMB1 1250 SCH	NS1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
<b>930460116</b> PMSMB1 1600 SCH	NS1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	

**Design with Drawout MCCB Multi Door / Çekmeceli MCCB Parçalı Kapılı Dizayn**

SCH NS SERIES FLAT BARS 10 mm / SCH NS Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>940460108</b> PMWMB1 800 SCH	NS800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>940460110</b> PMWMB1 1000 SCH	NS1000 - 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	2b50x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
<b>940460112</b> PMWMB1 1250 SCH	NS1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
<b>940460116</b> PMWMB1 1600 SCH	NS1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed upto 1600A MCCBs for the brands of ABB, Legrand, Eaton, Schneider, Siemens ABB, / Legrand, Eaton, Schneider, Siemens marka 1600A' e kadar MCCB'lere uygun dizayn edilmiştir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
930460108 PMSMB1 800 SCH	NS800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
			I (A)	800A	800A	800A	800A	800A	-
930460110 PMSMB1 1000 SCH	NS1000 - 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	-
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-
930460112 PMSMB1 1250 SCH	NS1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	-
			I (A)	1250A	1400A	1450A	1250A	1250A	-
930460116 PMSMB1 1600 SCH	NS1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
			I (A)	1500A			1350A	1400A	-

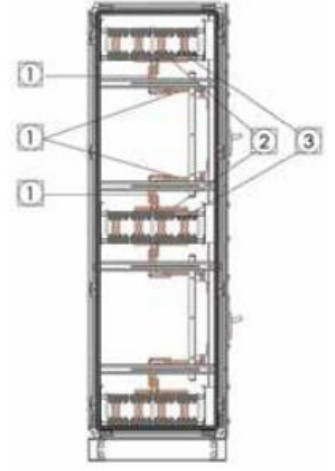
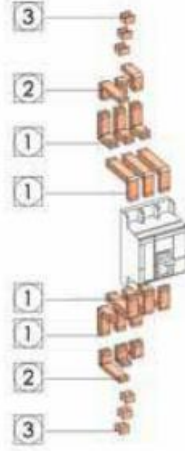
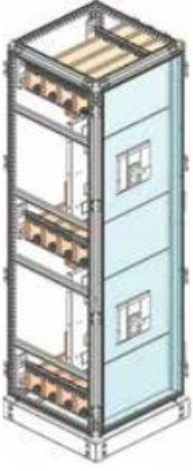
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
940460108 PMWMB1 800 SCH	NS800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
			I (A)	800A	800A	800A	800A	800A	-
940460110 PMWMB1 1000 SCH	NS1000 - 1000A	1000A	Size per phase	2b50x10	2b50x10 1000A	2b50x10 1000A	2b50x10	2b50x10	-
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-
940460112 PMWMB1 1250 SCH	NS1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	-
			I (A)	1250A	1400A	1450A	1250A	1250A	-
940460116 PMWMB1 1600 SCH	NS1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
			I (A)	1500A			1350A	1400A	-

# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM MCCB/ BAĞLANTI KİTİ, ALT ÜST MCCB

FOR SIEMENS COMPONENT/ SIEMENS MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
 2- Connection Bar / Bağlantı Barası  
 3- Contact Maker / Kontak Ek Parçası

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- MCCB Brand and size / MCCB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed MCCB Cover Plate / Sabit MCCB Örtü Elemanlı Dizayn**

SIE VL Series FLAT BARS 10 mm / SIE VL Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

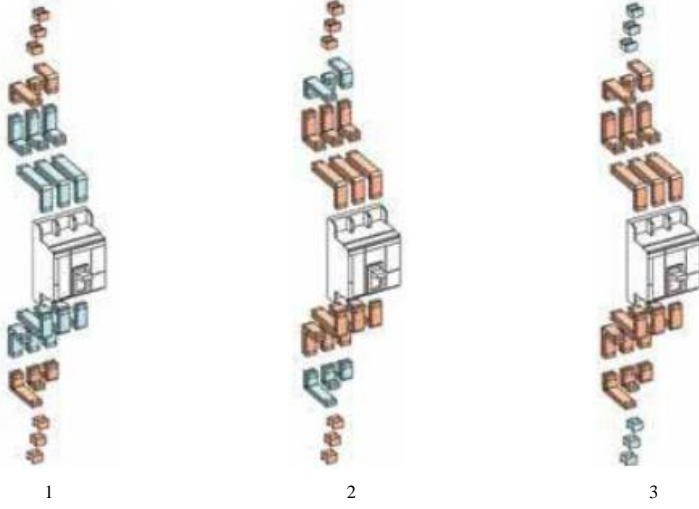
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910560108</b> PMSOB1 800 SIE	VL800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>910560110</b> PMSOB1 1000 SIE	VL1250 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	2b40x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
<b>910560112</b> PMSOB1 1250 SIE	VL1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
<b>910560116</b> PMSOB1 1600 SIE	VL1600 - 1600A	1600A	Size per phase	2b 50x10		2b 50x10	2b 50x10	2b 50x10	
			I (A)	1600A		1600A	1600A	1600A	

**Design with Drawout MCCB Cover Plate / Çekmeceli MCCB Örtü Elemanlı Dizayn**

SIE VL SERIES FLAT BARS 10 mm / SIE VL Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920560108</b> PMWOB1 800 SIE	VL800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
<b>920560110</b> PMWOB1 1000 SIE	VL1250 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	2b40x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
<b>920560112</b> PMWOB1 1250 SIE	VL1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
<b>920560116</b> PMWOB1 1600 SIE	VL1600 - 1600A	1600A	Size per phase	2b 50x10		2b 50x10	2b 50x10	2b 50x10	
			I (A)	1600A		1600A	1600A	1600A	



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed upto 1600A MCCBs for the brands of ABB, Legrand, Eaton, Schneider, Siemens ABB, / Legrand, Eaton, Schneider, Siemens marka 1600A' e kadar MCCB'lere uygun dizayn edilmiştir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>910560108</b> PMSOB1 800 SIE	VL800 - 800A	800A	Size per phase 1b50x10 I (A) 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	- -
<b>910560110</b> PMSOB1 1000 SIE	VL1250 - 1000A	1000A	Size per phase 2b40x10 I (A) 1000A	2b40x10 1000A 2b50x10 1250A	2b40x10 1000A 2b50x10 1250A	2b40x10 1000A	2b40x10 1000A	2b40x10 1000A	- -
<b>910560112</b> PMSOB1 1250 SIE	VL1250 - 1250A VL1600 - 1600A	1250A	Size per phase 2b50x10 I (A) 1250A	2b 50x10 1400A	2b 50x10 1450A	2b 50x10 1250A	2b 50x10 1250A	2b 50x10 1250A	- -
<b>910560116</b> PMSOB1 1600 SIE	VL1600 - 1600A	1600A	Size per phase 2b 50x10 I (A) 1500A	2b 50x10 1500A	2b 50x10 1350A	2b 50x10 1400A	2b 50x10 1400A	2b 50x10 1400A	- -

• Panel depth and height are considered as 600x2000 mm. / Pano derinlik ve yüksekliği 600x2000 mm olarak baz alınmıştır.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>920560108</b> PMWOB1 800 SIE	VL800 - 800A	800A	Size per phase 1b50x10 I (A) 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	1b50x10 800A	- -
<b>920560110</b> PMWOB1 1000 SIE	VL1250 - 1000A	1000A	Size per phase 2b40x10 I (A) 1000A	2b40x10 1000A 2b50x10 1250A	2b40x10 1000A 2b50x10 1250A	2b40x10 1000A	2b40x10 1000A	2b40x10 1000A	- -
<b>920560112</b> PMWOB1 1250 SIE	VL1250 - 1250A VL1600 - 1600A	1250A	Size per phase 2b50x10 I (A) 1250A	2b 50x10 1400A	2b 50x10 1450A	2b 50x10 1250A	2b 50x10 1250A	2b 50x10 1250A	- -
<b>920560116</b> PMWOB1 1600 SIE	VL1600 - 1600A	1600A	Size per phase 2b 50x10 I (A) 1500A	2b 50x10 1500A	2b 50x10 1350A	2b 50x10 1400A	2b 50x10 1400A	2b 50x10 1400A	- -

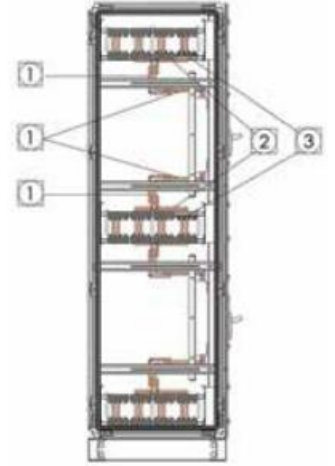
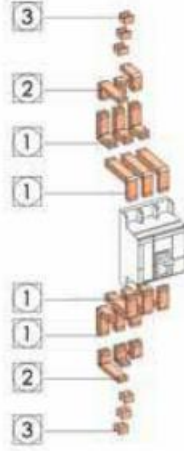
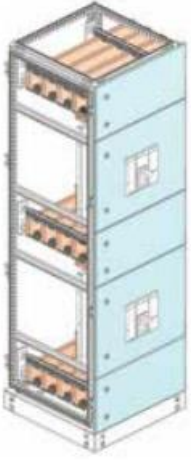


# DISTRIBUTION

BUSBARS/ BARALAR

CONNECTION KIT, TOP AND BOTTOM MCCB/ BAĞLANTI KİTİ, ALT ÜST MCCB

FOR SIEMENS COMPONENT/ SIEMENS MARKA ÜRÜNÜ İÇİN



- 1- Connection Kit, Top and Bottom / Bağlantı Kiti, Alt Üst  
2- Connection Bar / Bağlantı Barası  
3- Contact Maker / Kontak Ek Parçası

For correct selection please check the table below;

Doğru seçim için lütfen aşağıdaki tabloyu inceleyiniz;

- MCCB Brand and size / MCCB marka ve ölçüsü
- Rated current / Akım değeri
- Type of the CB and Panel / Şalter ve Panel Tipi

**Design with Fixed MCCB Multi Door / Sabit MCCB Parçalı Kapılı Dizayn**

SIE VL SERIES FLAT BARS 10 mm / SIE VL Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

In this section 1 part number product can be selected / Bu bölümden 1 nolu parça seçilebilir.

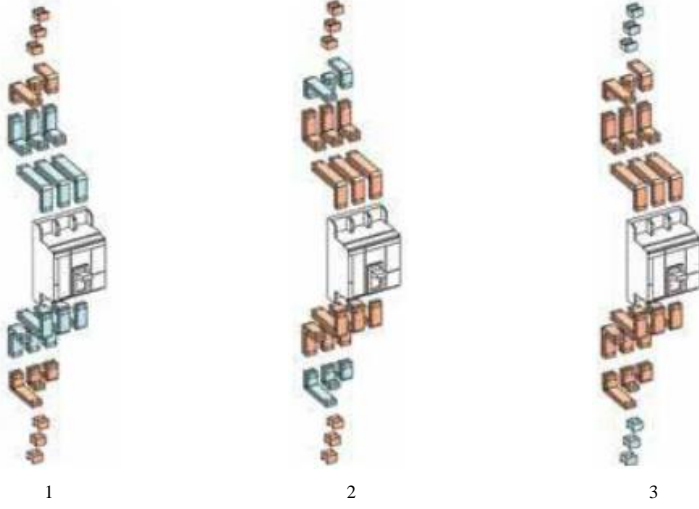
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
930560108 PMSMB1 800 SIE	VL800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
930560110 PMSMB1 1000 SIE	VL1250 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	2b40x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
930560112 PMSMB1 1250 SIE	VL1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
930560116 PMSMB1 1600 SIE	VL1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	

**Design with Drawout MCCB Multi Door / Çekmeceli MCCB Parçalı Kapılı Dizayn**

SIE VL SERIES FLAT BARS 10 mm / SIE VL Serisi 10 mm bara için

Permissible current (A) / İzin verilen akım

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			25 °C		30 °C		35 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
940560108 PMWMB1 800 SIE	VL800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10
			I (A)	800A	800A	800A	800A	800A	800A
940560110 PMWMB1 1000 SIE	VL1250 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	2b40x10 1000A
			I (A)	1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	2b50x10 1250A
940560112 PMWMB1 1250 SIE	VL1250 - 1250A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	2b 50x10
			I (A)	1250A	1600A	1600A	1250A	1250A	1600A
940560116 PMWMB1 1600 SIE	VL1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	
			I (A)	1600A			1600A	1600A	



Busbars should be designed as standard according to 600 mm depth. / Baralar standart 600 mm derinliğe göre dizayn edilmelidir.

For 800 mm and higher depths same rule is valid. / 800 mm ve üzeri derinlikler için aynı kural geçerlidir.

For the 800 mm and higher depths vertical busbar separators should be selected. / 800 mm ve üzeri derinlikler için dikey bara bölme profilleri seçilmelidir.

Designed upto 1600A MCCBs for the brands of ABB, Legrand, Eaton, Schneider, Siemens ABB, / Legrand, Eaton, Schneider, Siemens marka 1600A' e kadar MCCB'lere uygun dizayn edilmiştir.

Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>930560108</b>	VL800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
I (A)			800A	800A	800A	800A	800A	-	
<b>930560110</b>	VL1250 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	-
I (A)			1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-	
<b>930560112</b>	VL1600 - 1600A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	-
I (A)			1250A	1400A	1450A	1250A	1250A	-	
<b>930560116</b>	VL1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
I (A)			1500A		1350A	1400A	-		

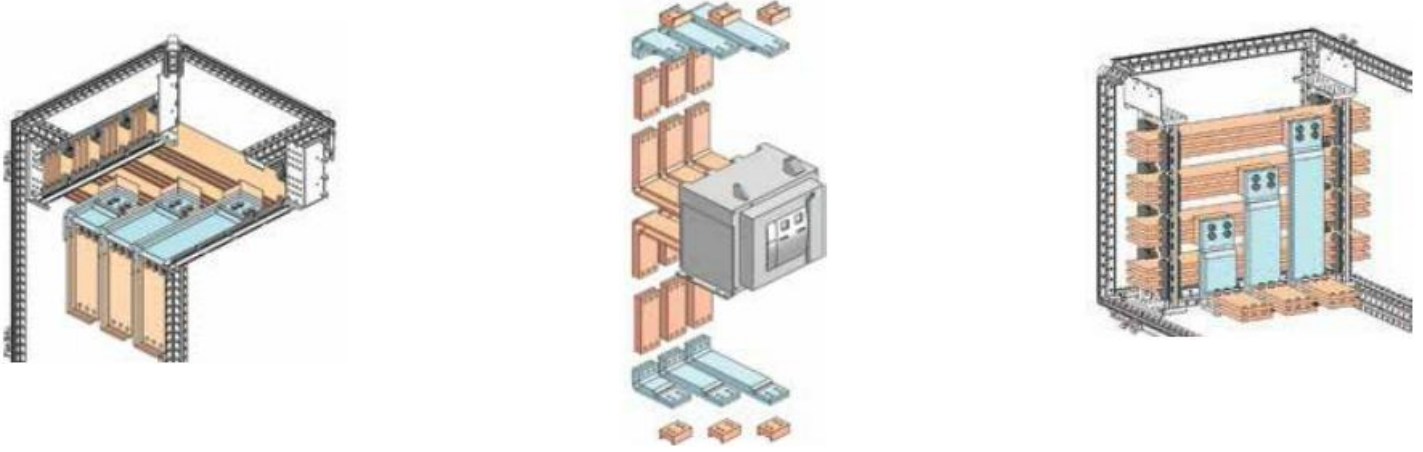
Code Kod	Type Tıp	Device Cihaz	AMBIENT TEMPERATURE AROUND THE SWITCHBOARD / PANO ÇEVRESİNDEKİ ORTAM SICAKLIĞI						
			40 °C		45 °C		50 °C		
			IP < 31	IP > 31	IP < 31	IP > 31	IP < 31	IP > 31	
<b>940560108</b>	VL800 - 800A	800A	Size per phase	1b50x10	1b50x10	1b50x10	1b50x10	1b50x10	-
I (A)			800A	800A	800A	800A	800A	-	
<b>940560110</b>	VL1250 - 1000A	1000A	Size per phase	2b40x10	2b40x10 1000A	2b40x10 1000A	2b40x10	2b40x10	-
I (A)			1000A	2b50x10 1250A	2b50x10 1250A	1000A	1000A	-	
<b>940560112</b>	VL1600 - 1600A	1250A	Size per phase	2b50x10	2b 50x10	2b 50x10	2b50x10	2b50x10	-
I (A)			1250A	1400A	1450A	1250A	1250A	-	
<b>940560116</b>	VL1600 - 1600A	1600A	Size per phase	2b 50x10			2b 50x10	2b 50x10	-
I (A)			1500A		1350A	1400A	-		

# DISTRIBUTION

## BUSBARS/ BARALAR

### CONNECTION BAR/ BAĞLANTI BARASI

The connection bar between the Main busbar and ACB./ Ana bara ve ACB arasındaki bağlantı bar.  
Assembly kits should be selected seperately. / Montaj aparatları ayrıca seçilmelidir.



In this section 2 part number product can be selected / Bu bölümden 2 nolu parça seçilebilir.

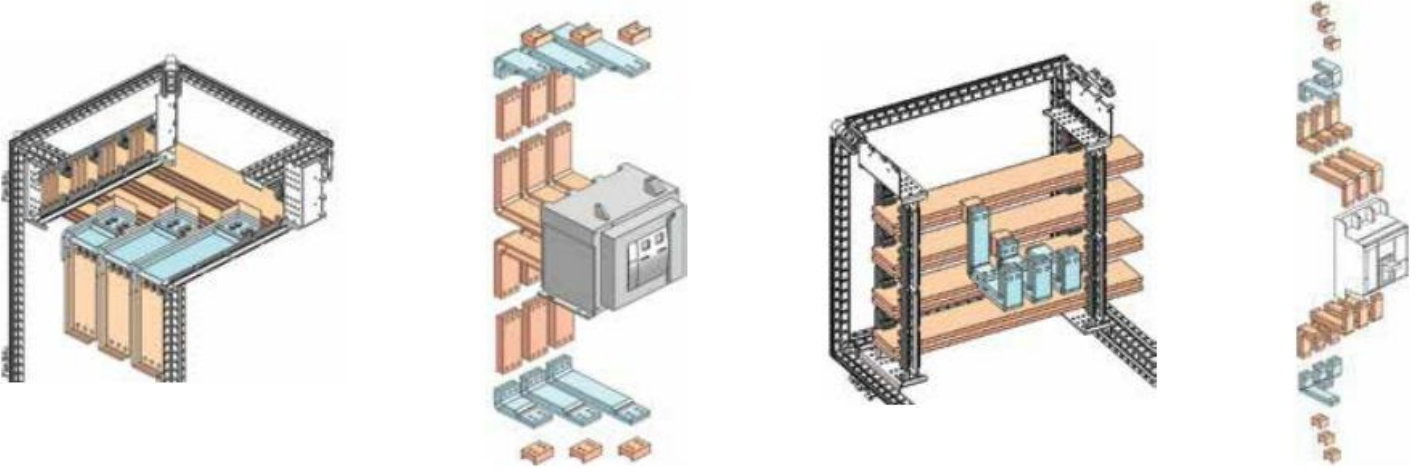
For enclosure depth ACB 600 mm  
ACB 600 mm derinlikteki kabinler için

Code Kod	Horizontal Busbar Qty Per Phase Faz Başına Yatay Bara Adedi	Busbar Qty Per Intertie Ara Bağlantı Başına Bara Adedi	Kit Busbar Width Kit Bara Genişliği	Pack Of Ambalaj İçeriği
9102142 PMCBA214	2	1	40	1 set
9102152 PMCBA215	2	1	50	1 set
9102162 PMCBA216	2	1	60	1 set
9102182 PMCBA218	2	1	80	1 set
91021102 PMCBA2110	2	1	100	1 set
9102242 PMCBA224	2	2	40	1 set
9102252 PMCBA225	2	2	50	1 set
9102262 PMCBA226	2	2	60	1 set
9102282 PMCBA228	2	2	80	1 set
91022102 PMCBA 2210	2	2	100	1 set

For enclosure depth ACB 600 mm  
ACB 600 mm derinlikteki kabinler için

Code Kod	Horizontal Busbar Qty Per Phase Faz Başına Yatay Bara Adedi	Busbar Qty Per Intertie Ara Bağlantı Başına Bara Adedi	Kit Busbar Width Kit Bara Genişliği	Pack Of Ambalaj İçeriği
9103142 PMCBA314	3	1	40	1 set
9103152 PMCBA315	3	1	50	1 set
9103162 PMCBA316	3	1	60	1 set
9103182 PMCBA318	3	1	80	1 set
91031102 PMCBA3110	3	1	100	1 set
9103242 PMCBA324	3	2	40	1 set
9103252 PMCBA325	3	2	50	1 set
9103262 PMCBA326	3	2	60	1 set
9103282 PMCBA328	3	2	80	1 set
91032102 PMCBA 3210	3	2	100	1 set

The connection bar between the Main busbar and ACB & MCCB. / Ana bara ve ACB & MCCB arasındaki bağlantı barası.  
Assembly kits should be selected seperately. / Montaj aparatları ayrıca seçilmelidir.



In this section 2 part number product can be selected / Bu bölümden 2 nolu parça seçilebilir.

For enclosure depth ACB 600 mm  
ACB 600 mm derinlikteki kabinler için

Code Kod	Horizontal Busbar Qty Per Phase Faz Başına Yatay Bara Adedi	Busbar Qty Per Intertie Ara Bağlantı Başına Bara Adedi	Kit Busbar Width Kit Bara Genişliği	Pack Of Ambalaj İçeriği
<b>9102362</b> PMCBA236	2	3	60	1 set
<b>9102382</b> PMCBA238	2	3	80	1 set
<b>91023102</b> PMCBA2310	2	3	100	1 set
<b>9103362</b> PMCBA336	3	3	60	1 set
<b>9103382</b> PMCBA338	3	3	80	1 set
<b>91033102</b> PMCBA3310	3	3	100	1 set
<b>91034102</b> PMCBA3410	3	4	100	1 set

For enclosure depth MCCB 600 mm  
MCCB 600 mm derinlikteki kabinler için

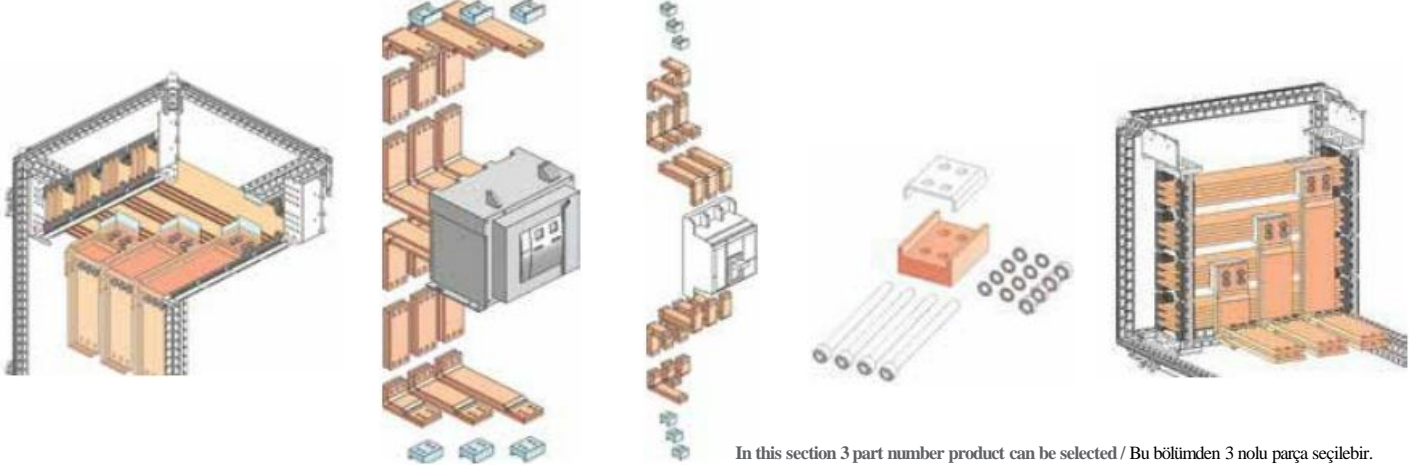
Code Kod	Horizontal Busbar Qty Per Phase Faz Başına Yatay Bara Adedi	Busbar Qty Per Intertie Ara Bağlantı Başına Bara Adedi	Kit Busbar Width Kit Bara Genişliği	Pack Of Ambalaj İçeriği
<b>9202142</b> PMCBM214	2	1	40	1 set
<b>9202152</b> PMCBM215	2	1	50	1 set
<b>9202242</b> PMCBA224	2	2	40	1 set
<b>9202252</b> PMCBM225	2	2	50	1 set
<b>9203142</b> PMCBM314	3	1	40	1 set
<b>9203152</b> PMCBM315	3	1	50	1 set
<b>9203242</b> PMCBM324	3	2	40	1 set
<b>9203252</b> PMCBM325	3	2	50	1 set

# DISTRIBUTION

BUSBARS/ BARALAR

CONTACTMAKER/ KONTAKEK PARÇASI

The connection between the Main busbar and Connection Bar. / Ana bara ve Bağlantı Barası arasındaki bağlantı.  
Screw kits should be selected seperately. / Vidalama seti ayrı olarak seçilmelidir.



In this section 3 part number product can be selected / Bu bölümden 3 nolu parça seçilebilir.

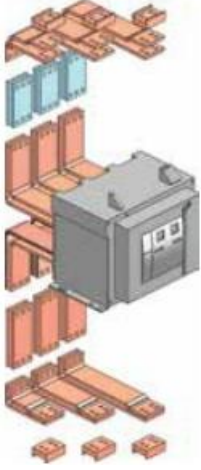
Contact Maker  
Kontak Ek Parçası

Contact Maker  
Kontak Ek Parçası

Code Kod	Horizontal Busbar QTY Per Phase Faz Başına Yatay Bara Adedi	Rated Torque Nm Tork Değeri	Kit Busbar Width Kit Bara Genişliği	Pack Of Ambalaj İçeriği
910223 PMCM22	2	50	20	1 set
910233 PMCM23	2	50	30	1 set
910243 PMCM24	2	50	40	1 set
910253 PMCM25	2	50	50	1 set
910263 PMCM26	2	50	60	1 set
910283 PMCM28	2	50	80	1 set
9102103 PMCM210	2	50	100	1 set
9102123 PMCM212	2	50	120	1 set

Code Kod	Horizontal Busbar QTY Per Phase Faz Başına Yatay Bara Adedi	Rated Torque Nm Tork Değeri	Kit Busbar Width Kit Bara Genişliği	Pack Of Ambalaj İçeriği
910323 PMCM32	3	50	20	1 set
910333 PMCM33	3	50	30	1 set
910343 PMCM34	3	50	40	1 set
910353 PMCM35	3	50	50	1 set
910363 PMCM36	3	50	60	1 set
910383 PMCM38	3	50	80	1 set
9103103 PMCM310	3	50	100	1 set
9103123 PMCM312	3	50	120	1 set

The flat bar between connection kit top unit and connection bar / Bağlantı kiti üst ünitesiyle bağlantı barası arasındaki düz bar



## Flat Bar Top

Düz Üst Bar

Code Kod	Code Kod	Code Kod	Horizontal Busbar QTY Per Phase Faz Başına Yatay Bara Adedi	Rated Torque Nm Tork Değeri	Kit Busbar Width Kit Bara Geniřliđi	Pack Of Ambalaj İçeriđ
91017154 PMFBT 15 ABB	91047154 PMFBT 15 SCH	91057154 PMFBT 15 SIE	1	50	50	1 set
91017164 PMFBT 16 ABB	91047164 PMFBT 16 SCH	91057164 PMFBT 16 SIE	1	50	60	1 set
91017244 PMFBT 24 ABB	91047244 PMFBT 24 SCH	91057244 PMFBT 24 SIE	2	50	40	1 set
91017254 PMFBT 25 ABB	91047254 PMFBT 25 SCH	91057254 PMFBT 25 SIE	2	50	50	1 set
91017264 PMFBT 26 ABB	91047264 PMFBT 26 SCH	91057264 PMFBT 26 SIE	2	50	60	1 set
91017284 PMFBT 28 ABB	91047284 PMFBT 28 SCH	91057284 PMFBT 28 SIE	2	50	80	1 set
910172104 PMFBT 210 ABB	910472104 PMFBT 210 SCH	910572104 PMFBT 210 SIE	2	50	100	1 set
91017384 PMFBT 38 ABB	91047384 PMFBT 38 SCH	91057384 PMFBT 38 SIE	3	50	80	1 set
910173104 PMFBT 310 ABB	910473104 PMFBT 310 SCH	910573104 PMFBT 310 SIE	3	50	100	1 set
910174104 PMFBT 410 ABB	910474104 PMFBT 410 SCH	910574104 PMFBT 410 SIE	4	50	100	1 set
910176104 PMFBT 610 ABB	910476104 PMFBT 610 SCH	910576104 PMFBT 610 SIE	6	50	100	1 set
910177104 PMFBT 710 ABB	910477104 PMFBT 710 SCH	910577104 PMFBT 710 SIE	7	50	100	1 set
910178104 PMFBT 810 ABB	910478104 PMFBT 810 SCH	910578104 PMFBT 810 SIE	8	50	100	1 set
910176124 PMFBT 612 ABB	910476124 PMFBT 612 SCH	910576124 PMFBT 612 SIE	6	50	120	1 set

• Should be selected according to the busbar quantity. / Bara adetine göre seçilmelidir.

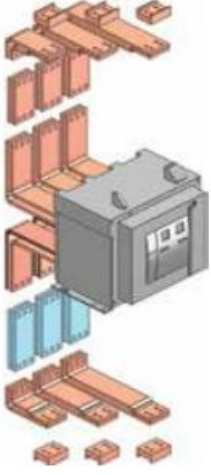
In this section 4 part number product can be selected / Bu bölümden 4 nolu parça seçilebilir.

# DISTRIBUTION

BUSBARS/ BARALAR

FLAT BAR BOTTOM/ DÜZ ALT BAR

The flat bar between connection kit bottom unit and connection bar. / Bağlantı kiti alt ünitesiyle bağlantı barası arasındaki düz bar.

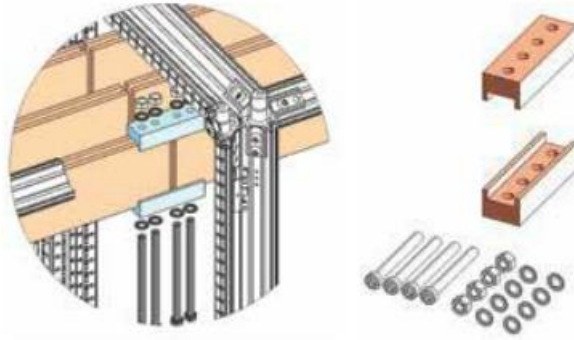


Flat Bar Bottom  
Düz Alt Bar

Code Kod	Code Kod	Code Kod	Horizontal Busbar QTY Per Phase Faz Başına Yatay Bara Adedi	Rated Torque Nm Tork Değeri	Kit Busbar Width Kit Bara Geniřliđi	Pack Of Ambalaj İçeriđ
91017155 PMFBB 15 ABB	91047155 PMFBB 15 SCH	91057155 PMFBB 15 SIE	1	50	50	1 set
91017165 PMFBB 16 ABB	91047165 PMFBB 16 SCH	91057165 PMFBB 16 SIE	1	50	60	1 set
91017245 PMFBB 24 ABB	91047245 PMFBB 24 SCH	91057245 PMFBB 24 SIE	2	50	40	1 set
91017255 PMFBB 25 ABB	91047255 PMFBB 25 SCH	91057255 PMFBB 25 SIE	2	50	50	1 set
91017265 PMFBB 26 ABB	91047265 PMFBB 26 SCH	91057265 PMFBB 26 SIE	2	50	60	1 set
91017285 PMFBB 28 ABB	91047285 PMFBB 28 SCH	91057285 PMFBB 28 SIE	2	50	80	1 set
910172105 PMFBB 210 ABB	910472105 PMFBB 210 SCH	910572105 PMFBB 210 SIE	2	50	100	1 set
91017385 PMFBB 38 ABB	91047385 PMFBB 38 SCH	91057385 PMFBB 38 SIE	3	50	80	1 set
910173105 PMFBB 310 ABB	910473105 PMFBB 310 SCH	910573105 PMFBB 310 SIE	3	50	100	1 set
910174105 PMFBB 410 ABB	910474105 PMFBB 410 SCH	910574105 PMFBB 410 SIE	4	50	100	1 set
910176104 PMFBB 610 ABB	910476105 PMFBB 610 SCH	910576105 PMFBB 610 SIE	6	50	100	1 set
910177105 PMFBB 710 ABB	910477105 PMFBB 710 SCH	910577105 PMFBB 710 SIE	7	50	100	1 set
910178105 PMFBB 810 ABB	910478105 PMFBB 810 SCH	910578105 PMFBB 810 SIE	8	50	100	1 set
910176125 PMFBB 612 ABB	910476125 PMFBB 612 SCH	910576125 PMFBB 612 SIE	6	50	120	1 set

• Should be selected according to the busbar quantity. / Bara adetine göre seçilmelidir.

In this section 5 part number product can be selected / Bu bölümden 5 nolu parça seçilebilir.



Code Kod	Horizontal Busbar QTY Per Phase Fiz Başına Yatay Bara Adedi	Interconnection Ara Bağlantı	Main Busbar Cross-Section Ana Bara Kesiti	Kit Busbar Hight Kit Bara Uzunluğu	Screw Vida	Rated Torque Nm Tork Değeri	Kit Busbar Width Kit Bara Geniřliđi	Pack Of Ambalaj İçeriđi
910220405 PMCEA 220 40	2	L1, L2, L3, N	2b 20*10	70	M10x80	50	40	1 set
910230405 PMCEA 230 40	2	L1, L2, L3, N	2b 30*10	70	M10x90	50	40	1 set
910240405 PMCEA 240 40	2	L1, L2, L3, N	2b 40*10	70	M10x100	50	40	1 set
910250405 PMCEA 250 40	2	L1, L2, L3, N	2b 50*10	70	M10x110	50	40	1 set
910260405 PMCEA 260 40	2	L1, L2, L3, N	2b 60*10	70	M10x120	50	40	1 set
910280405 PMCEA 280 40	2	L1, L2, L3, N	2b 80*10	120	M10x140	50	40	1 set
9102100405 PMCEA 2100 40	2	L1, L2, L3, N	2b 100*10	120	M10x160	50	40	1 set
9102120405 PMCEA 2120 40	2	L1, L2, L3, N	2b 120*10	120	M10x180	50	40	1 set
910380605 PMCEA 380 60	3	L1, L2, L3, N	3b 80*10	120	M10x140	50	60	1 set
9103100605 PMCEA 3100 60	3	L1, L2, L3, N	3b 100*10	120	M10x160	50	60	1 set
9103120605 PMCEA 3120 60	3	L1, L2, L3, N	3b 120*10	120	M10x180	50	60	1 set
9104120805 PMCEA 4120 80	4	L1, L2, L3, N	4b 120*10	120	M10x180	50	80	1 set

Direct Connection Terminals / Direk Bağlantı Terminalleri

For the direct connection of round conductors. / Kablolarn iletkene bağlanması içindir.

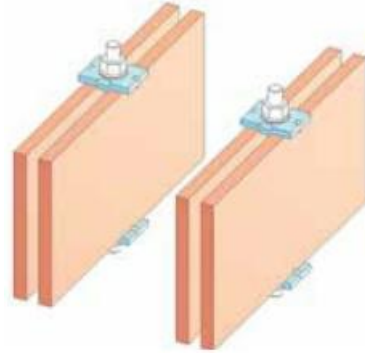
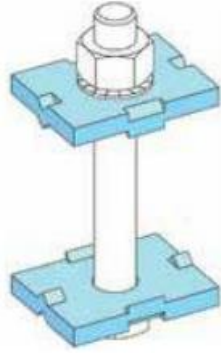
Installation accessories supplied to mount the connection terminal on busbar system. / Montaj aksesuarları bağlantı terminalini bara sistemi üzerine monte etmek için tedarik edilir.



# DISTRIBUTION

BUSBARS/ BARALAR

BUSBAR SUPPLEMENTARY UNITS/ BARA EK APARATLARI

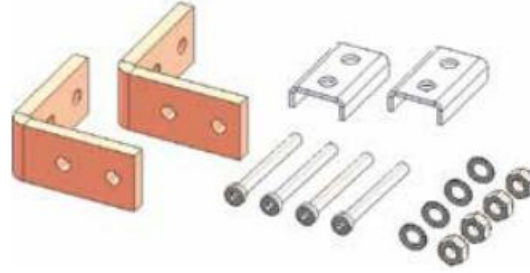
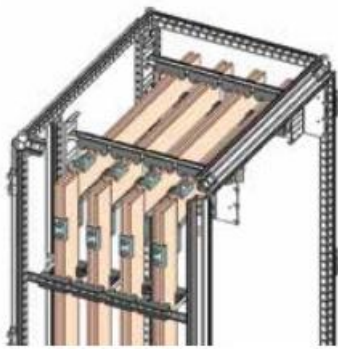


Code Kod	Horizontal Busbar Qty Per Phase Faz Başına Yatay Bara Adedi	Main Busbar Cross-Section Ana Bara Kesiti	Screw Vida	Rated Torque Nm Tork Değeri	Kit Busbar Width Kit Bara Geniřliđi	Pack Of Ambalaj İçeriđi
9102206 PMDCT 20	2	2b 20*10	M10x50	50	40	1 set
9102306 PMDCT 230	2	2b 30*10	M10x60	50	40	1 set
9102406 PMDCT 40	2	2b 40*10	M10x70	50	40	1 set
9102506 PMDCT 50	2	2b 50*10	M10x80	50	40	1 set
9102606 PMDCT 60	2	2b 60*10	M10x90	50	40	1 set
9102806 PMDCT 80	2	2b 80*10	M10x110	50	40	1 set
91021006 PMDCT 100	2	2b 100*10	M10x130	50	40	1 set
91021206 PMDCT 120	2	2b 120*10	M10x150	50	40	1 set

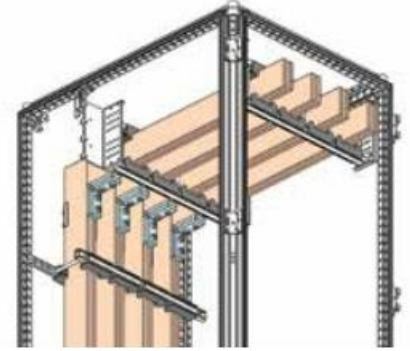
Corner Bracket - Busbar Crosssection 2 / Açılı Bağlantı Parçası - Bara Kesiti 2

For flat busbar systems / Düz bara sistemleri için

For connecting horizontal and vertical flat busbar / Yatay ve dikey düz baraların bağlantısı içindir.



• 2 pcs bracket per phase / Faz başına 2 adet açılı bağlantı parçası

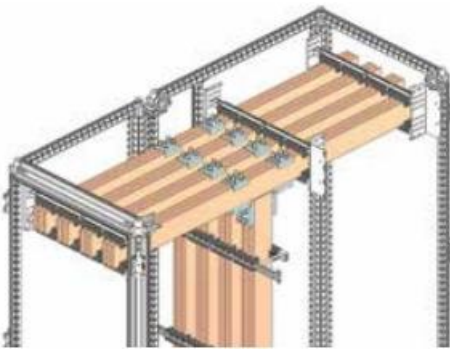


Code Kod	L Kit Length LKit Uzunluğu	Main Busbar Cross-Section Ana Bara Kesiti	Screw Vida	Rated Torque Nm Tork Değeri	No. Of Brackets Mesnet Adedi	Pack Of Ambalaj İçeriği
<b>91052307</b> PMLAC 502 230	50+50	2b 20*10 or 2b 30*10	M10x70	50	2b 30*10	1 set
<b>910052407</b> PMLAC 502 240	50+50	2b 40*10	M10x80	50	2b 40*10	1 set
<b>91053407</b> PMLAC 502 340	50+50	2b 50*10 or 2b 60*10	M10x110	50	3b 40*10	1 set
<b>910072807</b> PMLAC 752 280	75+75	2b 80*10 or 2b 100*10	M10x140	50	2b 80*10	1 set
<b>910073807</b> PMLAC 752 380	75+75	2b 120*10	M10x170	50	3b 80*10	1 set

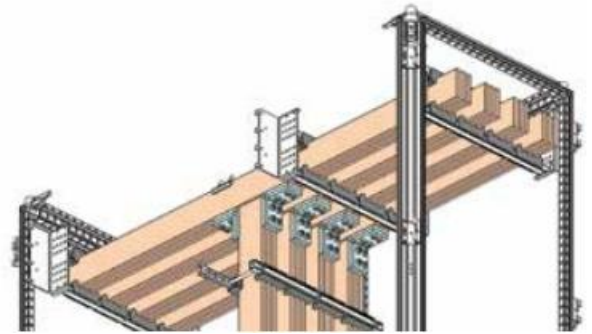
#### Corner Bracket - Busbar Crosssection 3 / Açılı Bağlantı Parçası - Bara Kesiti 3

For flat busbar systems / Düz bara sistemleri için

For connecting horizontal and vertical flat busbar / Yatay ve dikey düz baraların bağlantısı içindir.



• 3 pcs bracket per phase /  
Faz başına 3 ad. açılı bağlantı parçası

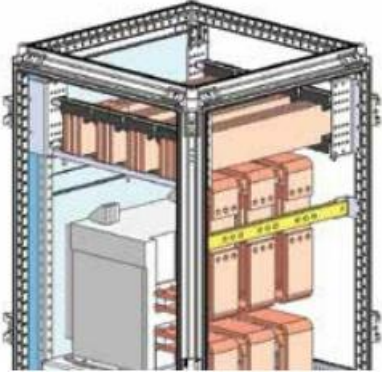


Code Kod	L Kit Length LKit Uzunluğu	Main Busbar Cross-Section Ana Bara Kesiti	Screw Vida	Rated Torque Nm Tork Değeri	No. Of Brackets Mesnet Adedi	Pack Of Ambalaj İçeriği
<b>93073807</b> PMLAC 753 380	75+75	3b 80*10	M10x130	50	4b 60*10	1 set
<b>93073807</b> PMLAC 753 380	75+75	3b 100*10	M10x140	50	4b 80*10	1 set
<b>93074807</b> PMLAC 753 480	75+75	3b 120*10	M10x180	50	4b 80*10	1 set

# DISTRIBUTION

BUSBARS/ BARALAR

BUSBAR SUPPLEMENTARY UNITS/ BARA EK APARATLARI



Stabiliser / Sabitleyici

For connection kit Bağlantı kiti içindir.

To increase short-circuit resistance of the connection / Bağlantının kısa devre dayanımını arttırmak içindir.

Kits from 75kA to 120kA, 1sec / 1sn 75kA' den 120kA' e kadar aparatlar.

2 stabilisers are required per connection kit. / Bağlantı kiti başına 2 sabitleyici gereklidir.

May be used for 3 and 4 pole connector kits. / 3 ve 4 kutup bağlantı kiti için kullanılabilir.

Material Malzeme :

Reinforcement Section / Takviye Bölümü:

Fibreglass-reinforced plastic / Fibercam-takviye plastik

Supply includes / İçerik:

- 2 reinforcement sections / 2 takviye bölüm
- 10 stacking insulators / 10 yalıtkan
- Assembly parts / Montaj parçaları

Code Kod	Isolator Type İzolator	Pack Of Ambaj İçeriği
<b>91200301</b>	30*10*200	1 set
PSFM 20 3010		
<b>91300301</b>	30*10*300	1 set
PSFM 30 3010		
<b>91500301</b>	30*10*500	1 set
PSFM 50 3010		
<b>91700301</b>	30*10*700	1 set
PSFM 70 3010		
<b>91900301</b>	30*10*900	1 set
PSFM 90 3010		
<b>912000301</b>	30*10*2000	1 set
PSFM 200 3010		
<b>91200301</b>	30*30*200	1 set
PSFM 20 3030		
<b>91300303</b>	30*30*300	1 set
PSFM 30 3030		
<b>91500303</b>	30*30*500	1 set
PSFM 50 3030		
<b>91700303</b>	30*30*700	1 set
PSFM 70 3030		
<b>91900303</b>	30*30*900	1 set
PSFM 90 3030		
<b>912000303</b>	30*30*2000	1 set
PSFM 200 3030		
<b>91200501</b>	50*10*200	1 set
PSFM 20 5010		
<b>91300501</b>	50*10*300	1 set
PSFM 30 5010		
<b>91500501</b>	50*10*500	1 set
PSFM 50 5010		
<b>91700501</b>	50*10*700	1 set
PSFM 70 5010		
<b>91900501</b>	50*10*900	1 set
PSFM 90 5010		
<b>912000501</b>	50*10*2000	1 set
PSFM 200 5010		



Code Kod	Width Genişlik	Thickness Kalınlık	Plate Qty Plaka Adedi	Cross-Section Kesit	Ampere Amper				Weight Ağırlık
					t 20 °C	t30 °C	t 40 °C	t 50 °C	
<b>91009103</b>	G	K	N	mm <sup>2</sup>					KG/2M
PMFL.0903	9	08	3	21.6	85	104	120	134	0.48
<b>91013103</b>	13	05	3	19.5	105	130	150	167	0.52
PMFL.1303									
<b>91015102</b>	15.5	08	4	49.6	202	248	285	320	1.15
PMFL.1502									
<b>91020102</b>	20	1	3	60	228	280	323	360	1.39
PMFL.2002									
<b>91024104</b>	24	1	5	120	325	398	460	514	2.54
PMFL.2404									
<b>91032104</b>	32	1	2	128	320	460	520	548	2.78
PMFL.3204									
<b>91032106</b>	32	1	2	192	440	620	700	715	3.94
PMFL.3206									
<b>91040105</b>	40	1	4	200	450	630	710	760	4.165
PMFL.4005									
<b>91040110</b>	40	1	10	400	670	920	1030	1180	7.82
PMFL.4010									
<b>91050105</b>	50	1	5	250	540	780	880	930	5.29
PMFL.5005									
<b>91050110</b>	50	1	10	500	750	1100	1300	1395	9.74
PMFL.5010									
<b>91063110</b>	63	1	10	630	920	1300	1450	1600	12.14
PMFL.6310									
<b>91080110</b>	80	1	10	800	1125	1550	1585	1775	15.37
PMFL.8010									
<b>910100110</b>	100	1	10	1000	1255	1535	1775	1985	19.16
PMFL.10010									
<b>910120110</b>	120	1	10	1200	1475	1795	2070	2330	22.9
PMFL.12010									

# DISTRIBUTION

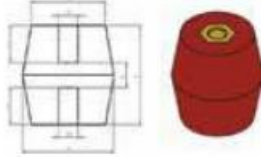
## BUSBARS/ BARALAR

### BASE ISOLATORS/TABAN İZOLATÖR PARÇASI

For configuring busbar systems with any given bar centre distances and for assembling insulated PE or PEN bars.  
Bara sistemlerinin herhangi bir merkez bara mesafesi ile konfigürasyonu ve yalıtılmış PE veya PEN baralar için taban izolatördür.

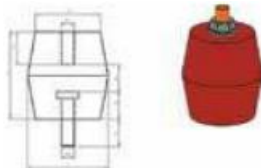
Material / Malzeme:

Duroplastic Polyester (UP resin) / Duroplastik Polyester (UP reçine)



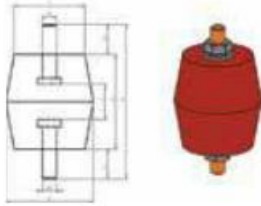
Double Side Support Isolator

Code Kod	Isolator Type İzolatör	Pack Of Ambalaj İçeriği
9124044 PBM4044	Double Side Support Çift Taraf Kör Somunlu	1 set



One Side Bolt Isolator

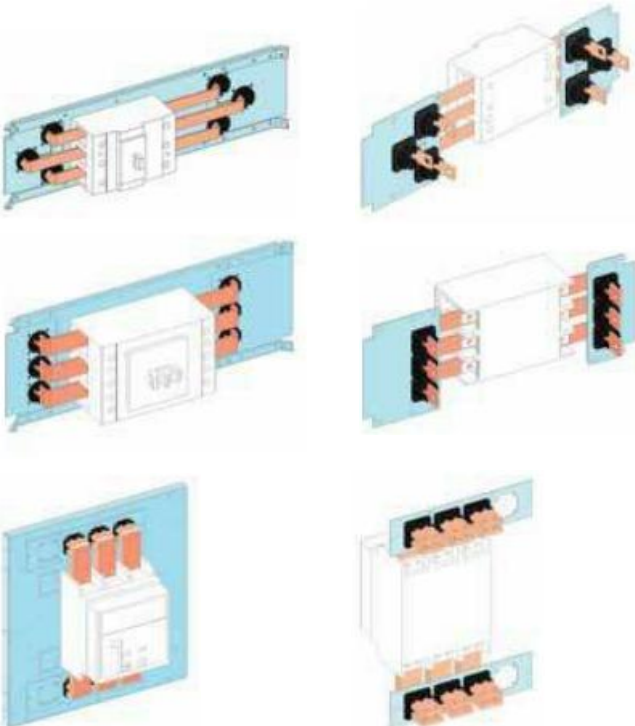
Code Kod	Isolator Type İzolatör	Pack Of Ambalaj İçeriği
9124045 PBM4045	Double Side Support Çift Taraf Kör Somunlu	1 set



Double Side Bolt Isolator

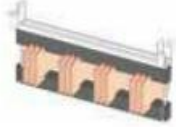
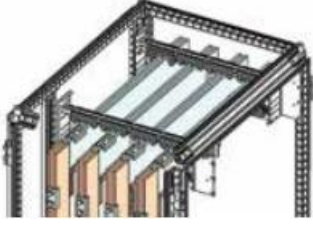
Code Kod	Isolator Type İzolatör	Pack Of Ambalaj İçeriği
9124055 PBM4055	Double Side Support Çift Taraf Kör Somunlu	1 set

### OUT GOING ISOLATORS/ ÇIKIŞ İZOLATÖR



Side Code Yan Kod	Rear Code Ön Kod	Out going isalators Çıkış İzolatör	Pack Of Ambalaj İçeriği
9215020303 HS 15020303	9115020303 HR 15020303	H 3p 150/25-250A	1 set
9220020303 HS 20020303	9120020303 HR 20020303	H 3p 200/400-630A	1 set
9220020304 HS 20020304	9120020304 HR 20020304	H 4p 200/25-250A	1 set
9225020304 HS 25020304	9125020304 HR 25020304	H 4p 250/400-630A	1 set
924004503 VR 40040503	9130040503 HR 30040503	HV 3p 400/800-1600A	1 set
9260040503 VR 60040503	9130040503 HR 30040503	HV 3p 600/800-1600A	1 set
9260040504 VR 60040504	9140040504 HR 40040504	HV 4p 600/800-1600A	1 set

## HORIZONTAL BUSBAR/ YATAY BARA



Code Kod	Flat Busbar Type Düz Bara Tipi	Current Akım (A)	Number Of Busbar For Phase Faz İçin Bara Sayısı	Busbar Crosssection Bara Kesiti	Pack Of Ambalaj İçeriği
<b>91050 56</b> PBTH 550 630	BB630 11 50	630	1b 10	30*10	1 set
	BB800 21 50	800	2b 10	20*10	1 set
<b>91080 1016</b> PBTH 1080 1600	BB1000 21 50	1000	2b 10	30*10	1 set
	BB1250 21 50	1250	2b 10	30*10	1 set
	BB1600 21 50	1600	2b 10	40*10	1 set
<b>91080 1040</b> PBTH 1080 4000	BB2000 21 80	2000	2b 10	60*10	1 set
	BB2500 21 80	2500	2b 10	80*10	1 set
	BB3200 21 80	3200	2b 10	100*10	1 set
<b>91080 1050</b> PBTH 1080 5000	BB4000 21 80	4000	2b 10	120*10	1 set
	BB4000 31 120	4000	3b 10	100*10	1 set
<b>91080 1063</b> PBTH 1080 6300	BB5000 31 120	5000	3b 10	120*10	1 set
	BB5000 41 120	5000	4b 10	100*10	1 set
<b>910120 1063</b> PBTH 10120 6300	BB6300 41 120	6300	4b 10	120*10	1 set
	BB5000 22 120	5000	2*2b 10	100*10	1 set
	BB6300 32 120	6300	2*3b 10	100*10	1 set

- One set consists of; top and bottom parts suitable to 4P bolts and supports.
- Bir set içinde 4P uygun alt ve üst parçalar mesnetlerle ve civatalarla beraber çıkmaktadır.

## VERTICAL BUSBAR/ DIKEY BARA



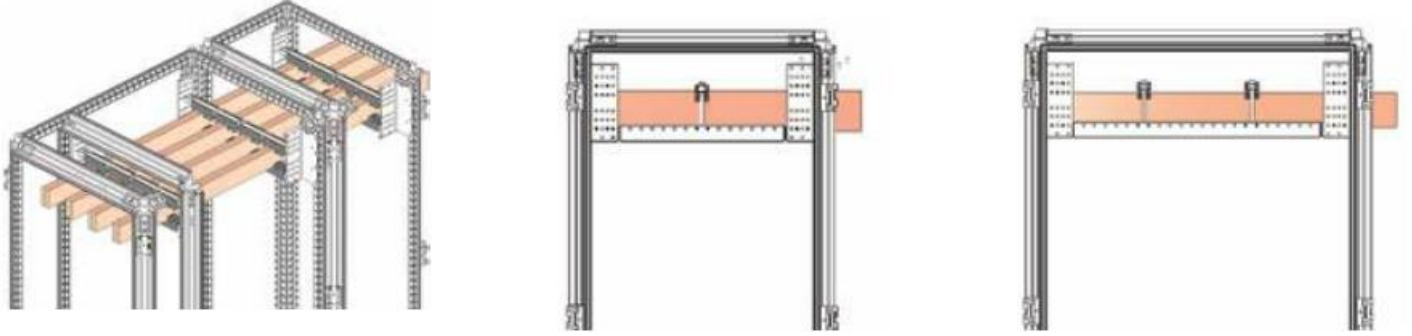
Code Kod	Flat Busbar Type Düz Bara Tipi	Current Akım (A)	Number Of Busbar For Phase Faz İçin Bara Sayısı	Busbar Crosssection Bara Kesiti	Pack Of Ambalaj İçeriği
<b>92050 56</b> PBTV 550 630	BB630 11 50	630	1b 10	30*10	1 set
	BB800 21 50	800	2b 10	20*10	1 set
<b>92080 1016</b> PBTV 1080 1600	BB1000 21 50	1000	2b 10	30*10	1 set
	BB1250 21 50	1250	2b 10	30*10	1 set
	BB1600 21 50	1600	2b 10	40*10	1 set
<b>92080 1040</b> PBTV 1080 4000	BB2000 21 80	2000	2b 10	60*10	1 set
	BB2500 21 80	2500	2b 10	80*10	1 set
	BB3200 21 80	3200	2b 10	100*10	1 set
<b>92080 1050</b> PBTV 1080 5000	BB4000 21 80	4000	2b 10	120*10	1 set
	BB4000 31 120	4000	3b 10	100*10	1 set
<b>92080 1051</b> PBTV 4 1080 5000	BB5000 31 120	5000	3b 10	120*10	1 set
	BB5000 41 100	5000	4b 10	100*10	1 set

- 4P is a set of lower and upper parts go together with appropriate support and bolt.
- Bir set içinde 4P uygun alt ve üst parçalar mesnetlerle ve civatalarla beraber çıkmaktadır.

# DISTRIBUTION

BUSBARS/ BARALAR

DISTRIBUTION/ DAĞITIM



## Horizontal Busbars Up To 3200A / 3200A'e Kadar Yatay Baralar

Code Kod	Current Akım (A)	Number Of Busbar For Phase Faz İçin Bara Adedi	Cross Section Of Busbar Bara Kesiti (mm)	25°C / 85°C	35°C / 85°C	45°C / 85°C
BB630 11 50	630	1	30x5	800	700	620
BB800 21 50	800	2	20x10	1000	900	800
BB1000 21 50	1000	2	30x10	1400	1250	1100
BB1250 21 50	1250	2	30x10	1400	1250	1100
BB1600 21 50	1600	2	40x10	1750	1550	1350
BB2000 21 80	2000	2	60x10	2450	2200	1900
BB2500 21 80	2500	2	80x10	3150	2800	2450
BB3200 21 80	3200	2	100x10	3800	3400	2950

## Number of support for 400 mm panel width / 400 mm pano genişliğinde mesnet adedi

Panel Width Pano Genişliği (mm)	Number Of Busbar For Phase Faz İçin Bara Adedi	Cross Section Of Busbar Bara Kesiti kA									
			<=15	<=25	<=36	<=50	<=65	<=80	<=100	<=120	
400	1	30x5	2	3	---	---	---	---	---	---	---
	2	20x10	2	2	2	3	---	---	---	---	---
	2	30x10	2	2	2	2	3	3	---	---	---
	2	40x10	2	2	2	2	2	3	3	---	---
	2	60x10	2	2	2	2	2	2	3	---	---
	2	80x10	2	2	2	2	2	2	2	---	---
	2	100x10	2	2	2	2	2	2	2	---	---

## Number of support for 600 mm panel width / 600 mm pano genişliğinde mesnet adedi

Panel Width Pano Genişliği (mm)	Number Of Busbar For Phase Faz İçin Bara Adedi	Cross Section Of Busbar Bara Kesiti kA									
			<=15	<=25	<=36	<=50	<=65	<=80	<=100	<=120	
600	1	30x5	3	4	---	---	---	---	---	---	---
	2	20x10	2	2	3	3	---	---	---	---	---
	2	30x10	2	2	2	3	3	4	---	---	---
	2	40x10	2	2	2	3	3	3	4	---	---
	2	60x10	2	2	2	2	3	3	4	---	---
	2	80x10	2	2	2	2	2	3	3	---	---
	2	100x10	2	2	2	2	2	3	3	---	---

## Number of support for 800 mm panel width / 800 mm pano genişliğinde mesnet adedi

Panel Width Pano Genişliği (mm)	Number Of Busbar For Phase Faz İçin Bara Adedi	Cross Section Of Busbar Bara Kesiti kA									
			<=15	<=25	<=36	<=50	<=65	<=80	<=100	<=120	
800	1	30x5	3	3	---	---	---	---	---	---	---
	2	20x10	2	2	3	3	3	---	---	---	---
	2	30x10	2	2	3	3	3	4	---	---	---
	2	40x10	2	2	3	3	3	4	4	---	---
	2	60x10	2	2	2	2	2	4	4	---	---
	2	80x10	2	2	2	2	2	3	4	---	---
	2	100x10	2	2	2	2	2	3	3	---	---

#### Busbar Current and Support Calculation / Bara Akım ve Destek Hesaplamaları

The bars are secured by insulated supports attached to the framework. / Baralar kabine iştirilmiş yalıtılmış desteklerle emniyete alınmıştır.

The tables opposite indicate / Karşıt tablolar şunları gösterir:

• The number and size of the bars to be used depending on the permissible current level in the busbars, / Baralardaki müsaade edilen akım değerine göre kullanılması gereken bara adetleri ve ölçüleri,

• The number of busbar supports for each type of framework, depending on permissible current level: / Herbir kabin tipi için bara destek adetini; aşağıdakilere göre;

a) the size of the busbars / baraların ölçüsü

b) the rated short-time withstand current  $I_{cw}$ . / kısa zamanlı kısa devre dayanımı

#### Horizontal Busbar 4000-6300A / Yatay Bara 4000-6300A

Code Kod	Current Akım (A)	Number Of Busbar For Phase Faz İçin Bara Adedi	Cross Section Of Busbar Bara Kesiti	25°C / 85°C	35°C / 85°C	45°C / 85°C
BB4000 21 80	4000A	2	120x10	4450	4000	3450
BB4000 31 120	4000A	3	100x10	5300	4750	4150
BB5000 31 120	5000A	3	120x10	6200	5550	4850
BB5000 22 120	5000A	2x2	100x10	6700	6000	5200
BB6300 32 120	6300A	2x3	100x10	10600	9500	8300

#### Number of support for 400 mm panel width / 400 mm pano genişliğinde mesnet adedi

Panel Width Pano Genişliği (mm)	Number Of Busbar For Phase Faz İçin Bara Adedi	Cross Section Of Busbar Bara Kesiti									
			kA	<=15	<=25	<=36	<=50	<=65	<=80	<=100	<=120
400	2	120x10	2	2	2	2	2	2	2	2	2
	3	100x10	2	2	2	2	2	2	2	2	2
	3	120x10	2	2	2	2	2	2	2	2	2
	2x2	100x10	4	4	4	4	4	4	4	4	4
	2x3	100x10	4	4	4	4	4	4	4	4	4

#### Number of support for 600 mm panel width / 600 mm pano genişliğinde mesnet adedi

Panel Width Pano Genişliği (mm)	Number Of Busbar For Phase Faz İçin Bara Adedi	Cross Section Of Busbar Bara Kesiti									
			kA	<=15	<=25	<=36	<=50	<=65	<=80	<=100	<=120
600	2	120x10	2	2	2	2	2	2	2	3	---
	3	100x10	2	2	2	2	2	2	3	3	3
	3	120x10	2	2	2	2	2	2	2	2	3
	2x2	100x10	4	4	4	4	4	4	4	4	4
	2x3	100x10	4	4	4	4	4	4	4	4	4

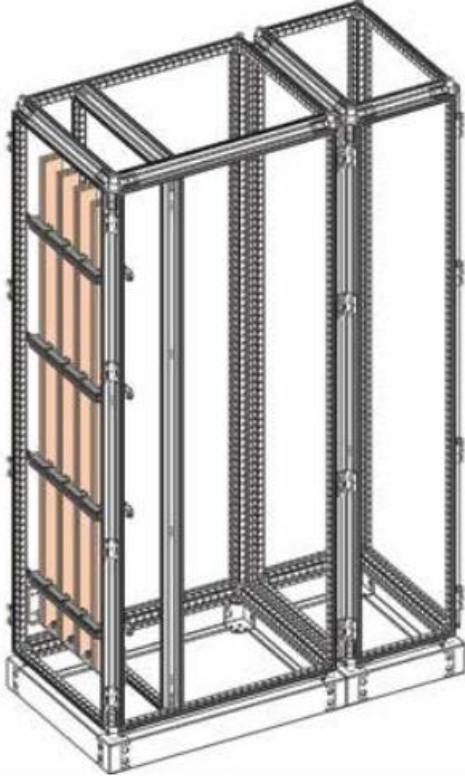
#### Number of support for 800 mm panel width / 800 mm pano genişliğinde mesnet adedi

Panel Width Pano Genişliği (mm)	Number Of Busbar For Phase Faz İçin Bara Adedi	Cross Section Of Busbar Bara Kesiti									
			kA	<=15	<=25	<=36	<=50	<=65	<=80	<=100	<=120
800	2	120x10	2	2	2	2	2	3	3	3	---
	3	100x10	2	2	2	2	2	3	3	3	3
	3	120x10	2	2	2	2	2	2	2	3	3
	2x2	100x10	4	4	4	4	4	4	4	4	4
	2x3	100x10	4	4	4	4	4	4	4	4	4



# DISTRIBUTION

## VERTICAL BUSBAR UP TO 3200A / 3200A'ye KADAR DİKEY BARALAR



### Busbar calculation

The bars are secured by insulated supports attached to the framework.

Baralar kabine iştirilmiş yalıtılmış desteklerle emniyete alınmıştır.

The tables opposite indicate

Karşı tablolar şunları gösterir:

• The number and size of the bars to be used, depending on the permissible current level in the busbars

Baralardaki msaade edilen akım değerine göre kullanılması gereken bara adetleri ve ölçüleri,

• The number of busbar supports for each type of framework, depending on:

Herbir kabin tipi için bara destek adetini; aşağıdakilere göre;

a) the size of the busbars

baraların ölçüsü

b) the rated short-time withstand current  $I_{cw}$ .

kısa zamanlı kısa devre dayanımı

Above 3200A and partical door form separation, busbar part's cubicle width should be at least 300 mm.

3200A üzeri dikey bara sistemlerinde bara kompartmanı için 300 mm genişlikte panel seçilmelidir.

### Number of support for panel vertical part / Pano için dikeyde mesnet adedi

Busbar length Bara Uzunluğu (mm)	Number Of Busbar For Phase Faz için Bara Adedi	Cross Section Of Busbar Bara Kesiti								
			$\leq 15$	$\leq 25$	$\leq 36$	$\leq 50$	$\leq 65$	$\leq 80$	$\leq 100$	$\leq 120$
1640	1	30x5	5	8	---	---	---	---	---	---
	2	20x10	3	4	5	6	---	---	---	---
	2	30x10	3	4	5	6	8	8	---	---
	2	40x10	3	4	4	5	6	8	9	---
	2	60x10	3	4	4	5	6	7	8	---
	2	80x10	3	3	4	4	5	6	7	---
	2	100x10	3	3	4	4	5	5	6	---
	2	*120x10	3	3	3	4	4	5	6	---
	3	100x10	3	3	3	4	4	5	6	6
	3	*120x10	3	3	3	4	4	4	5	6

• At least 300 mm wide sections can be used / En az 300 mm genişlikte göz seçilmelidir.



# PREMIUM-XW

## OUR SOLUTIONS

Premium XW panels designed according to Low Voltage Switchgear Systems IEC 61439-2. Has a modular structure and mounting types are available for ABB, Legrand, Eaton, Schneider and Siemens switchgears.

The system enables panel assembly by the vertical and horizontal mounting types of these 5 different switchgear brands.

Premium XW cabinets are our withdrawable type system solutions.

Structure consist of 600mm depth system solutions with single module.

Busbar compartment depth should be limited as 600 mm for higher depths.

Modules have different alternatives such as 400, 600 mm width; 1400, 1600, 1800, 2000, 2200 mm height.

Module and busbar compartments should be 600 mm and cable compartments should be 400 mm.

Provides different solutions from IP31, IP43, up to IP55 protection degree.

Structure;

Premium-XW cabinets Width specially designed profile structure which has 27 bendings provides several advantages to our customers about quality and easy installation.

This profile structure gives maximum strength and rigidity to the product.

Even though it has a modular structure due to the gasket channels on the profile protection degree available upto IP 65 .

Since it has modular structure, Premium-X cabinets are available in flat pack for shipments.

Door hinges, panel combinations, rear & side door fixations can be done Width a single part in this this profile system.

Beside all these it provides an esthetical outlook.

Certificates Of The Product;

- Full Type Test Certificate 6300A, 120kA, Form 4b
- Internal Arc Containment Certificate
- Seismic Test Certificate
- IP Certificate
- Gost-R
- CE
- TSE
- ISO 9001 - ISO 14001 - ISO 18001



## ÇÖZÜMLERİMİZ

Premium-XW panolar, "IEC 61439-2 Alçak Gerilim Anahtarlama Sistemleri" 'ne uygun olarak geliştirilmiştir.

Modüler bir yapıya sahip olup, ABB, Legrand, Eaton, Schneider ve Siemens şalt türlerine uygun montaj tipleri içermektedir.

Yukarıda belirtilen şalt üreticilerinin kendi ürün gamlarındaki yatay ve dikey montaj tiplerine göre tüm aksesuarlarıyla beraber şalter montajına olanak sağlar.

Premium-XW kabinler ürün grubu içerisinde çekmeceli sistem çözümlerimizdendir.

Ürün yapısı 600 mm derinlik tek modül sistem çözümü içermektedir.

Daha üst derinliklerde bara kompartman derinliği 600 mm ile sınırlanmalıdır.

Modüller 400, 600 mm genişlik; 1400, 1600, 1800, 2000, 2200 mm yükseklik gibi farklı alternatiflere sahiptir.

Modül ve bara kompartmanları 600 mm genişlik kablo kompartmanı 400 mm olacak şekilde uygulanmaktadır. IP31, IP43, IP55' e kadar farklı koruma sınıfı seçenekleri mevcuttur.

Kabin yapısı;

Özel tasarlanmış olduğumuz 27 bükümden oluşan profil yapımız ile Premium-X kabinlerimiz müşterilerimize kalite ve montaj kolaylığı anlamında birçok avantaj sunmaktadır.

Bu profil yapısı ürüne maksimum dayanım ve esnemezlik getirmektedir.

Modüler yapıya rağmen profil üzerindeki conta kanalları sayesinde IP65' e kadar koruma sağlamaktadır.

Premium-XW kabinler bu modüler yapı sayesinde demonte ürün olarak düz ambaj ile de sevkedilebilmektedir.

Profil sistemi sayesinde kapı menteşeleri, kabinler arası birleştirme, arka ve yan kapak sabitleme işlemleri tek bir ürün ile çözülmektedir.

Tüm bunların yanında estetik bir görünüm sunmaktadır.

Ürüne Ait Sertifikalar;

- 6300A, 120kA Form 4b Full Tip Test Sertifikası
- İç Ark Dayanım Sertifikası
- Sismik Test Sertifikası
- IP Sertifikası
- Gost-R
- CE
- TSE
- ISO 9001 - ISO 14001 - ISO 18001

D



# PREMIUM-XW

TECHNICAL SPECIFICATIONS/ TEKNİK ÖZELLİKLER

Standards	IEC 61439-2	Standartlar	IEC 61439-2
Test of Antiseismic		Anti Sismik Testi	
Test of Vibration	IEC 60068-3-3	Vibrasyon Testi	IEC 60068-3-3
Using Area	Indoor	Kullanım Sınıfı	Dahili
Grid Type	TN-C, TN-S, TN C-S, TT, IT	Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT
Voltage, Un	AC 400 V	Gerilim, Un	AC 400 V
Rated Service Voltage, Ue	up to 690V	Çalışma Gerilimi, Ue	690V'a kadar
Rated Insulation Voltage, Ui	up to 1000V	Çalışma Yalıtım Gerilimi, Ui	1000V'a kadar
Rated Impulse Withstand Voltage, Uimp	12 kV	Darbe Dayanım Gerilimi, Uimp	12 kV
Overvoltage Category	III /IV	Aşım Gerilim Kategorisi	III /IV
Pollution Degree	3	Kirilik Derecesi	3
Rated Current Bara, In	up to 6300A	Çalışma Akımı, In	6300A'e kadar
Vertical Busbar Rated Current , In	up to 1400A	Düşey Bara Çalışma Akımı, In	1400A'e kadar
Rated Short-time Short-circuit withstand current, Icw	up to 120kA	Kısa Süreli Dayanım Akımı, Icw	120kA'e kadar
Vertical Rated Short-time Short-circuit withstand current, Icw	up to 85kA	Düşey Bara Kısa Süreli Dayanım Akımı, Icw	85kA'e kadar
Rated Peak Short-circuit Current Bara, Ipk	264kA	Tepe Dayanım Akımı, Ipk	264kA
Vertical Rated Peak Short-circuit Current, Ipk	187kA	Düşey Bara Tepe Dayanım Akımı, Ipk	187kA
Rated Frequency, f	50-60 Hz	Çalışma Frekansı, f	50-60 Hz
Segregation	up to Form 4b	İç Bölümlendirme	Form 4b'ye kadar
Degree of Protection	up to IP55	Koruma Sınıfı	IP55'e kadar
Mechanical Resistance to Impacts	IK10	Mekanik Darbe Koruması	IK10
Ambient temperature	35 (24 h)	Ortam Sıcaklığı	35 (24 h)
Frame	Galvanized Steel	Karkas	Galvaniz Çelik
Doors and Covers	Steel, Electrostatic Powder Paint	Kapı ve Kapaklar	Çelik Elektrostatik Toz Boya
Installation Plates	Galvanized Steel	Montaj Plakaları	Galvaniz Çelik
Color	RAL 7035	Renk	RAL 7035



## ADVANTAGES

Fully withdrawable technology in Motor control Centres (MCC) offers many advantages, especially where malfunctions must be rectified without interrupting operation.

Areas of application are, for instance, processing industries e.g. materials handling, chemical industry or water treatment plants.

- Easy insertion and retraction of the fully withdrawable units. Unlike conventional plug-in technology, there is no need to overcome the mechanical resistance of plug contacts.
- In case of any failure, drawer can be disconnected by the contacting module and can be replaced without the need of any tool.
- Power transmission with wear-free contacts in the contact modules.
- Individual withdrawable modules can be quickly exchanged or added during operation without needing to switch off the system.
- Inserted withdrawable modules can be locked in the positions "operation", "test" and "disconnected".
- Protection against incorrect operations by safe locking mechanisms.
- Fully withdrawable modules available in standard configurations are, 3-pin or 4-pin; with 125A, 315A, 630A rated currents are
- Offers more cost-effective solutions due to compact contact modules.

## ADVANTAGES OF THE SWITCHING PRINCIPLE

The technical principle of the contact module with respect to the power contacts is "switching" and not the conventional "plugging". As opposed to plug contacts material fatigue does not occur. This is the basis for significant system advantages.

In the "operation" position, with the extended control plug, the switching contacts of the contact module can contact the field distribution bus bar and the cable connection module.

In the "disconnected" position the switching contacts and control contacts are retracted allowing the fully withdrawable module to be removed from the equipment compartment.

## AVANTAJLARI

Motor kontrol merkezlerinde (MCC), çekmeceli sistem teknolojisi, özellikle anızaların proses durdurulmadan giderilmesini gerektiren endüstrilerde (örn. kimya sanayi veya su arıtma tesislerinde) çok sayıda avantajlar sunmaktadır.

- Çekmece modülleri kolaylıkla takılıp çıkarılabilir. Klasik bağlantı sistemindeki kablolama çekmeceli sistemde kullanılmaz. Hem görsel hem de pratik açıdan kullanıcı dostudur.
- Yüksek güvenlik sağlayan anahtarlama sistemine sahiptir. Herhangi bir kısa devre oluşması durumunda dahi kontrol kontaklarıyla 630A'ye kadar anahtarlama yapılabilir.
- Sistemin kapatılmasına gerek duyulmadan çekmece modülleri hızlı bir şekilde değiştirilebilir veya eklenebilir.
- Kontak modüllerinde enerji iletimi, giydirmesiz kontaklarla yapılır
- Takılı durumdaki tam çekmeceli modüller, "çalıştırma" "test" ve "açık devre" pozisyonlarında kilitlenebilir.
- Emniyet kilidi mekanizmalarıyla yanlış kullanıma karşı korunmuştur.
- Standart konfigürasyonlarda; 3 veya 4 kutuplu; 125A, 315A, 630A seçenekleri çekmece modülleri mevcuttur.
- Kompakt modüllere göre, daha ekonomik ve etkili çözüm sunabilmektedir.

## ANAHTARLAMA PRENSİBİNİN AVANTAJLARI

Kontak Modülünün teknik prensibi klasik bağlantı yönteminden farklı olarak "anahtarlama"dır.

Anahtarlama prensibinde fişli bağlantıdaki gibi malzemenin yıpranması söz konusu değildir ve bu da sistemin en önemli avantajlarının temelini oluşturur.

MCC "çalıştırma" pozisyonundayken kontak modülü, sahada uzatması yapılabilen kontrol bağlantısı aracılığıyla, saha dağıtım barasından kablo çıkışlarına iletimi sağlar.

"Açık devre" pozisyonundayken anahtarlama kontakları ve kontrol kontakları geri çekilir. Böylece çekmece modülü donanım kompartmanından çıkarılabilir.



## SWITCH LOCK

When the control cabinet module is closed, the functions “Operation” “Test” and “Disconnected ” can only be initiated by the switch lock.

### Main contact of the contact module:

In the inserted position, the load-free electrical connection of the main contacts is established by activating the switch lock. All necessary operating positions and locks are realised with this contact apparatus.

### Control plug:

The control plug can be extended individually, thus establishing only the connection to the control. The main contacts are open in this situation, corresponding to the “disconnected position”.

### Contact Module:

Every fully withdrawable module is equipped with a contact module. The fully withdrawable module is lead via the side guide rails of the contact modules.

In its inserted position, the switching contacts can contact the field distribution bus bar and the cable terminal module. The main contact are encapsulated and are designed without base points to prevent arc-faults.

## PROTECTION AGAINST INCORRECT OPERATION

The system is protected against incorrect operation by safe locking mechanisms. For instance, the operating slider for the contact module can thus only be switched without load. It is not possible to open the control cabinet module door when the contact module is engaged.

## SAFETY

Drawers are built in compliance with international standard IEC 60439-1 which regulates the drawer extraction and locking system.

• Connection mechanism is designed to allow the drawer to be set to any of the four positions presented below. The degree of protection of the switchboard is maintained in all positions (connected, test, disconnected and drawer removed). This is made possible by the door that can remain closed in these four positions.

1-Connected position; Power and auxiliary circuits are all connected. This position may be locked using up to three padlocks.

a. A safety system prevents door opening as long as the circuit breaker is closed (ON position). The interlocking mechanism connects the door handle and the operating shaft on the circuit breaker.

2-Test position; Power circuits are disconnected (upstream and downstream), auxiliary circuits remain connected. This position may be used to check the auxiliary circuits and may be locked using up to three padlocks.

3-Disconnected position; All circuits are disconnected This position may be locked using up to three padlocks.

4- Removed position.

## INTELLIGENT DESIGN

Field distribution busbar is integrated into the system wall between equipment and cable compartments. Complete insulation and additional subdivision of the individual contactors is ensured by a design without base points, providing improved arc-fault protection. Shutters release the contact surfaces of the field distribution busbar and the cable terminal module only once the fully withdrawable module is inserted. Independent of the module configuration, IP20 level protection against accidental contact is ensured. According to the Project needs, the fully withdrawable modules can be combined in any manner with regard to size and function. It is also possible to make modifications during operation without switching off the system .

## ANAHTARLAMA KİLİDİ

Kontrol kabini kapısı kapalıyken “çalışma”, “test” ve “açık devre” pozisyonları sadece switch lock (anahtar kolu) yardımıyla değiştirilebilir.

### Kontak modülü ana iletimi:

Takılı pozisyonda, yüksüz elektrik bağlantısı anahtarlama kolunun aktifleştirilmesiyle kurulur. Bütün gerekli çalışma pozisyonları ve kilidler bu kontak aparatı yardımıyla gerçekleştirilir.

### Kontrol Bağlantısı:

Kontrol bağlantısı istenildiğinde uzatılabilir, böylece sadece kontrole olan bağlantı sağlanır. Ana kontaklar bu durumda açıktır (bağlı değil pozisyonu).

### İletim modülü:

Her bir çekmeceli modül bir iletim modülü ile donatılmıştır. Tam çekmeceli modül kontak modülün yan taraflarındaki raylarda hareket eder. Takılı pozisyonda anahtarlama kontakları, saha dağıtım bus-barası ve kablo terminali modüllerine temas edebilir. Ana kontaklar sarımsı ve arc-hatalarını önlemek için gövde iletkenleri olmadan tasarlanmıştır.

## HATALI KULLANIM EMNİYETİ

Sisteme emniyet kilidi dahil edilerek, sistemin hatalı kullanım sonucu oluşabilecek arızalar önlenmiştir. Ana kesici ile kontak modülünün hareketli ucu arasında mekanik kilitleme vardır. Böylece kontak modülü sadece yüksüz durumda anahtarlama yapılabilir. Kontak modülü iletim halindeyken çekmecenin açılmasına imkan tanımaz.

## GÜVENLİK

Çekmeceler, çekmece çıkış ve kilitleme mekanizmasını düzenleyen ulusal arası standart IEC 60439-1 ile uyumlu olacak şekilde oluşturulmuşlardır.

• Bağlantı mekanizması, çekmecenin aşağıda verilen konularda (4 adet) bulunabilmesini sağlamak üzere tasarlanmıştır. Panonun koruma sınıfı, tüm konularda sağlanır (devrede, test, devreden çıkarılmış ve çekmece çıkarılmış). Bu dört konumda kapalı kalabilen bir kapı ile gerçekleştirilir.

1- Devrede; Güç ve yardımcı donanım devrelerinin tümü bağlıdır.

a. Devre kesici kapalı (ON konumu) olduğu sürece bir güvenlik sistemi kapının açılmasını engeller, kilitleme mekanizması, kapı kolu ve devre kesicideki çalışma şaftını bağlar.

2- Test Konumu; Güç devreleri bağlı değildir (yük tarafı ve şebeke tarafı), yardımcı donanım devreleri bağlı kalır. Bu konum, yardımcı donanım devrelerini kontrol etmek için kullanılabilir .

3- Devreden çıkarılmış konumu; Tüm devrelerin bağlantıları kesilmiştir.

4- Çekmece çıkarılmış; Çekmece yerinde değil

## AKILLI TASARIM

Saha dağıtım barası ekipman ve kablo bölmelerinin arasındaki sistem duvarına yerleştirilmiştir. İletkenlerin ayrı ayrı tam yalıtımı sayesinde, modül ekleme imkanı ve geliştirilmiş ark-hata koruması elde edilmiştir. Kapaklar saha dağıtım ve kablo terminalinin iletim yüzeylerini sadece çekmece takılı durduğundan serbest bırakır. IP20 koruma seviyesindedir.

Proje ihtiyaçlarına göre tam çekmeceli modüller her ölçü ve fonksiyonda kombine edilebilmekte ve çalışma sırasında bile modifiye edilebilmektedir.

### TYPES OF WITHDRAWABLE UNITS

#### AC-2, AC-3, 400V, 50Hz, TYP 2

Module Height Modül Yüksekliği (mm)	Direct Starter DOL Starter	Reversing Switch İleri Geri Anahtarlama	Star Delta Yıldız Üçgen	Fuse Modules Sigorta Modülleri
75	0,37KW-15KW	0,37KW-15KW	—	—
150	15KW-45KW	15KW-45KW	5,5KW-30KW	up to 3P 250A
225	45KW-90KW	45KW-90KW	30KW-55KW	up to 4P 250A
300	90KW-160KW	90KW-160KW	55KW-95KW	up to 3P - 4P 630A
600	160KW-300KW	160KW-300KW	95KW-125KW	—



#### Technical details

Field distribution bus bar is integrated into the system wall between equipment and cable compartments. Due to the internal subdivision of the fields (up to form 4), a high level of safety is ensured for persons and operation.

Cable entry is possible from above and below into the terminal compartment.

The fields and modules are designed on the basis of a 25 mm grid according to DIN 43660 (25 mm=1 unit).

The standardized modules are available with height groupings of 75 mm (3 units) in the heights 3/6/9/12 units.

The preferred width for the equipment compartment is 600 mm.

#### Teknik Detaylar

Saha dağıtım barası geliştirilmiş ark-hatası koruması ile donanım ve kablo bölmelerinin arasında entegre edilir. İç bölümlendirilmesine bağlı olarak (form 4'e kadar) yüksek seviyede kişi ve iş emniyeti sağlanmıştır.

Kablo girişinin kablo terminal bölümüne girişi yukarıdan ve aşağıdan mümkündür. Boşluklar ve modüller DIN43660'a göre 25 mm ızgara temelinde tasarlanmıştır (25 mm= 1 unit).

Standart modüller 75 mm yükseklik gruplarında (3 ünite), 3/6/9/12 ünite seçeneklerindedir.

Donanım bölümü için tercih edilen genişlik 600 mm'dir.

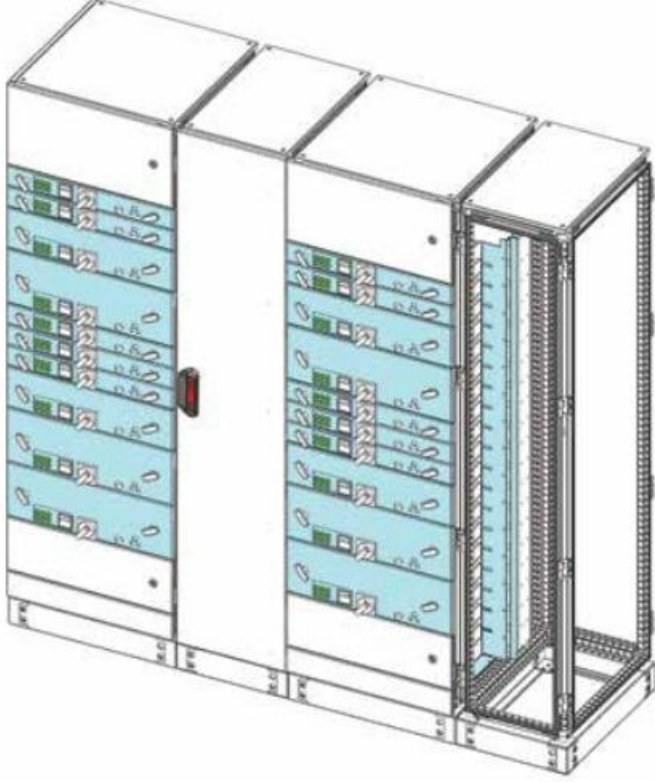




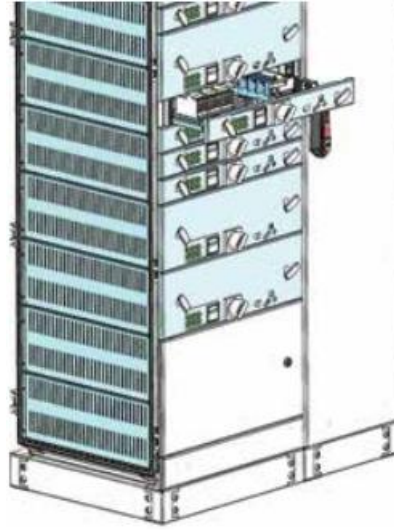
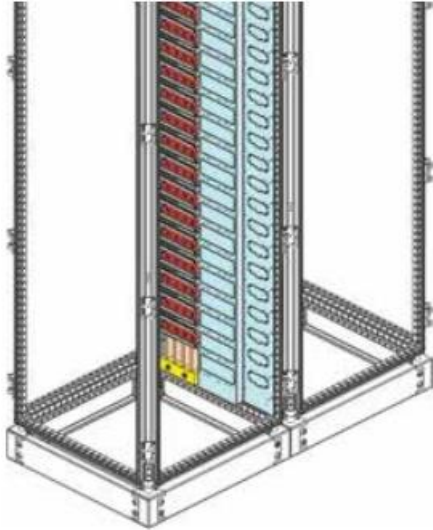
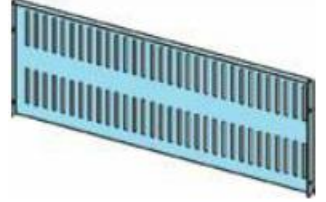
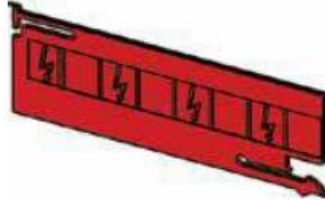
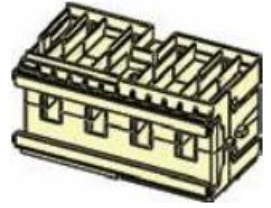
# PREMIUM-XW

DRAWABLE SYSTEMS/ ÇEKMECELİ SİSTEMLER

## 600 mm DEPTH DRAWER VERTICAL BAR MODULE / 600 mm DERİNLİK ÇEKMECE DİKEY BARA MODÜLÜ



Pole Kutup	Type Tip	Panel Depth Panel Derinliği (mm)	Panel Height Panel Yüksekliği (mm)	Installation Plate Montaj Plakası
3P / 4P	XW 1000A	600	1800	W102001 WMVB20 W102201 WMVB22
3P / 4P	XW 1000A	600	2000	



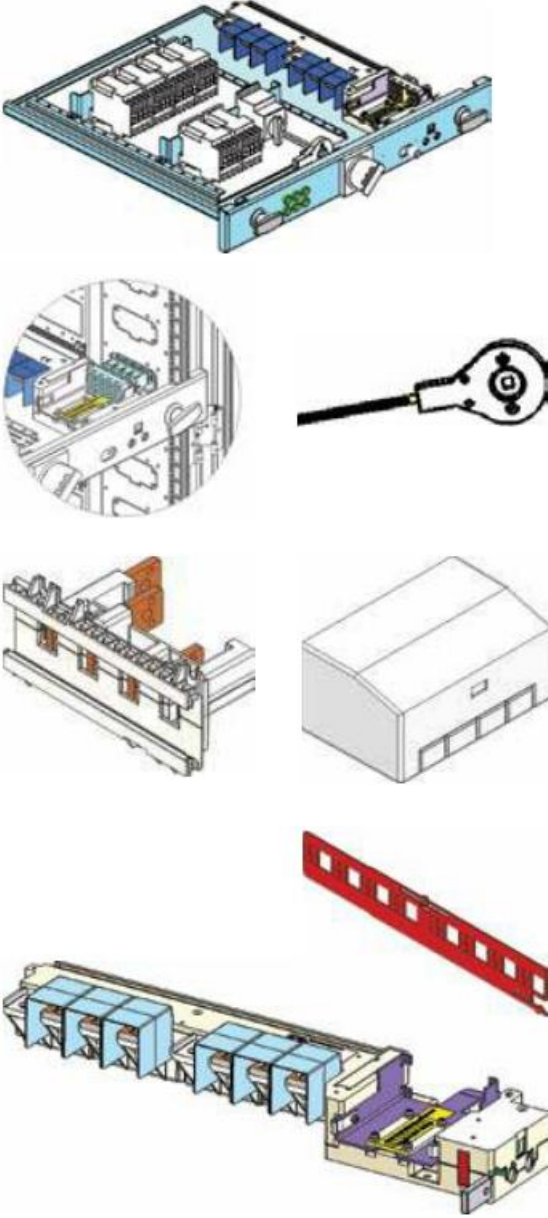
### Parts Included

1	Bus-bar module	25 pcs
2	Bus-bar 60*10 ECU	6 mt
3	Cover for bus-bar	10 pcs
4	Design of energy and signal transfer wall	1 pcs
5	Lanes left side form	1 pcs
6	BS 1/10 operating key width torque limiter	1 pcs

### Dahil Olan Parçalar

1	Bara modülü	25 pcs
2	60*10 ECU bara	6 mt
3	Bara koruma kapağı	10 pcs
4	Enerji ve sinyal transfer paneli	1 pcs
5	Sol yan Form paneli	1 pcs
6	BS 1/10 tork kısıtlayıcı çalıştırma anahtarı	1 pcs

**DOL 125A 3P MODULE/DOL 125A 3 KUTUP MODÜL**



**Parts Included**

1	Shutter 2x4-pole	1 pcs
2	KAI25A3P / 125 A	1 pcs
3	Cable module 3P 315 A	1 pcs
4	Cover for cable module HA 75/1	1 pcs
5	ELD 6/21 6mm	1 pcs
6	Han modular frame 16 hood 4 module male	1 pcs
7	Han modular frame 16 hood 4 module female	1 pcs
8	Han 8 mod male-c 16A	4 pcs
9	Han 8 mod female-c 16A	4 pcs
10	Han e m crimp contact ag 0,75 mm 18 A WG	32 pcs
11	Han e f crimp contact ag 0,75 mm 18 A WG	32 pcs
12	DOL Withdrawable module	1 pcs

**125A**

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD	600	75	W312500 75
	125A			WM3P125D 75
3P	XWD	600	150	W312500 150
	125A			WM3P125D 150
3P	XWD	600	225	W312500 225
	125A			WM3P125D 225
3P	XWD	600	300	W312500 300
	125A			WM3P125D 300
3P	XWD	600	375	W312500 375
	125A			WM3P125D 375

**315A**

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD	600	150	W331500 150
	315A			WM3P315D 150
3P	XWD	600	225	W331500 225
	315A			WM3P315D 225
3P	XWD	600	300	W331500 300
	315A			WM3P315D 300
3P	XWD	600	375	W331500 375
	315A			WM3P315D 375

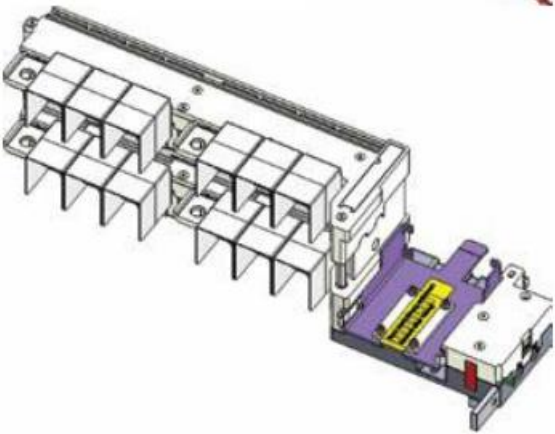
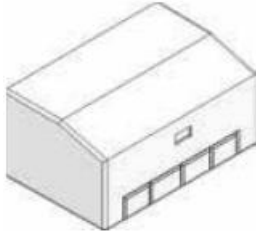
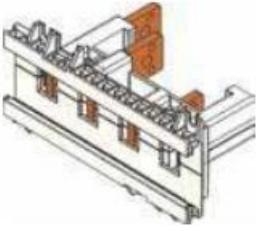
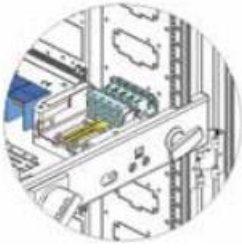
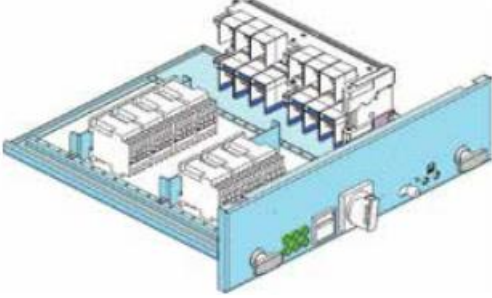
**630A**

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD	600	225	W363000 225
	630A			WM3P630D 225
3P	XWD	600	300	W363000 300
	630A			WM3P630D 300
3P	XWD	600	375	W363000 375
	630A			WM3P630D 375

# PREMIUM-XW

DRAWABLE SYSTEMS/ ÇEKMECELİ SİSTEMLER

3P 125A STAR DELTA/ 3P 125A'e kadar YILDIZ-ÜÇGEN motorlar



## 125A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWYU	600	150	W312501 150
	125A			WM3P125YU 150
3P	XWYU	600	225	W312501 225
	125A			WM3P125YU 225
3P	XWYU	600	300	W312501 300
	125A			WM3P125YU 300
3P	XWYU	600	375	W312501 375
	125A			WM3P125YU 375

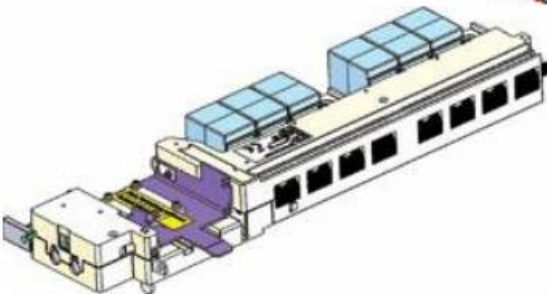
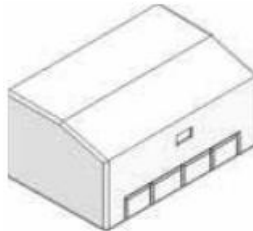
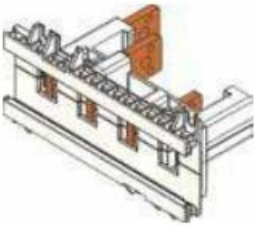
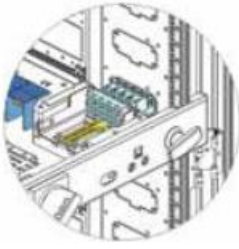
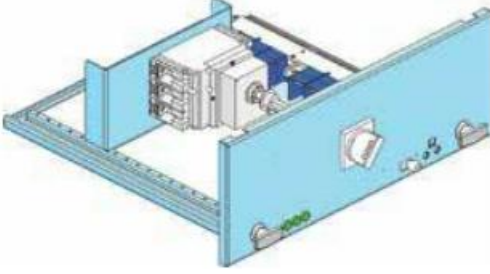
## 315A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWYU	600	150	W331501 150
	315A			WM3P315YU 150
3P	XWYU	600	225	W331501 225
	315A			WM3P315YU 225
3P	XWYU	600	300	W331501 300
	315A			WM3P315YU 300
3P	XWYU	600	375	W331501 375
	315A			WM3P315YU 375

## Parts Included

1	Shutter 2x 4-pole	2 pcs
2	KA125ADSD / 125 A	1 pcs
3	Cable module 3P 315 A	2 pcs
4	Cover for cable module HA.75/1	2 pcs
5	ELD 6/21 6mm	1 pcs
6	Han modular frame 16 hood 4 module male	1 pcs
7	Han modular frame 16 hood 4 module female	1 pcs
8	Han 8 mod male-c 16A	4 pcs
9	Han 8 mod female-c 16A	4 pcs
10	Han e m crimp contact ag 0,75 mm 18 A WG	32 pcs
11	Han e f crimp contact ag 0,75 mm 18 A WG	32 pcs
12	Star Delta Withdrawable Module	1 pcs

FUSE 125A 3P MODULE/ 125A 3 KUTUP SİGORTA MODÜLÜ



125A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD	600	150	W312502 150
	125A			WM3P125F 150
3P	XWD	600	225	W312502 225
	125A			WM3P125F 225
3P	XWD	600	300	W312502 300
	125A			WM3P125F 300

315A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD	600	150	W331502 150
	315A			WM3P315F 150
3P	XWD	600	225	W331502 225
	315A			WM3P315F 225
3P	XWD	600	300	W331502 300
	315A			WM3P315F 300

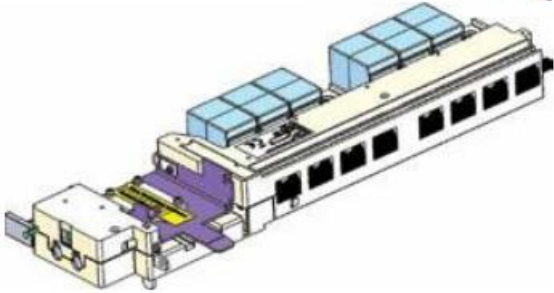
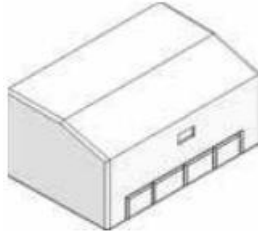
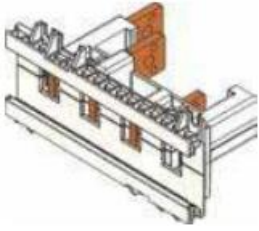
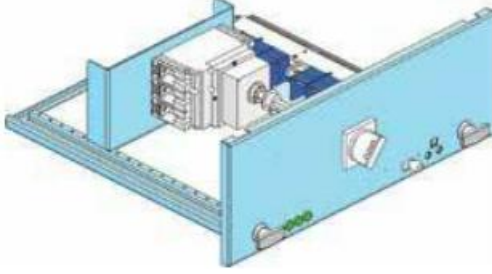
630A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD	600	225	W363002 225
	630A			WM3P630F 225
3P	XWD	600	300	W363002 300
	630A			WM3P630F 300

Parts Included

1	Shutter 2x 4-pole	1 pcs
2	KA125A3P / 125 A	1 pcs
3	Cable module 3P 315 A	1 pcs
4	Cover for cable module HA 75/1	1 pcs
5	ELD 6/21 6mm	1 pcs
6	Han modular frame 16 hood 4 module male	1 pcs
7	Han modular frame 16 hood 4 module female	1 pcs
8	Han 8 mod male-c 16A	4 pcs
9	Han 8 mod female-c 16A	4 pcs
10	Han e m crimp contact ag 0,75 mm 18 A WG	32 pcs
11	Han e f crimp contact ag 0,75 mm 18 A WG	32 pcs
12	Fuse Withdrawable Module	1 pcs

## FUSE 125A 4P MODULE/ 125A 4 KUTUP SİGORTA MODÜLÜ



### 125A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
4P	XWD	600	150	W412502 150
	125A			WM4P125F 150
4P	XWD	600	225	W412502 225
	125A			WM4P125F 225
4P	XWD	600	300	W412502 300
	125A			WM4P125F 300

### 315A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
4P	XWD	600	150	W431502 150
	315A			WM4P315F 150
4P	XWD	600	225	W431502 225
	315A			WM4P315F 225
4P	XWD	600	300	W431502 300
	315A			WM4P315F 300

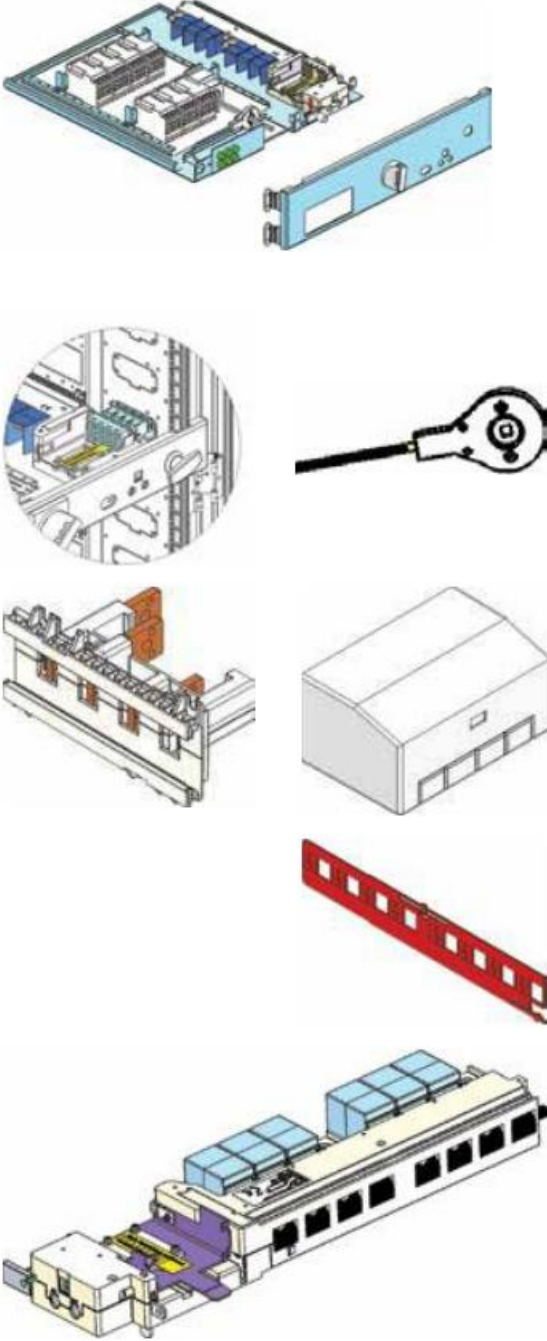
### 630A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
4P	XWD	600	225	W463002 225
	630A			WM4P630F 225
4P	XWD	600	300	W463002 300
	630A			WM4P630F 300

#### Parts Included

1	Shutter 2x4-pole	1 pcs
2	KA125A3P / 125 A	1 pcs
3	Cable module 3P 315 A	1 pcs
4	Cover for cable module HA 75/1	1 pcs
5	ELD 6/21 6mm	1 pcs
6	Han modular frame 16 hood 4 module male	1 pcs
7	Han modular frame 16 hood 4 module female	1 pcs
8	Han 8 mod male-c 16A	4 pcs
9	Han 8 mod female-c 16A	4 pcs
10	Han e m crimp contact ag 0,75 mm 18 A WG	32 pcs
11	Han e f crimp contact ag 0,75 mm 18 A WG	32 pcs
12	Fuse Withdrawable Module	1 pcs

**DOL 125A 3P OPENABLE FRONT DOOR MODULE/ DOL 125A 3 KUTUPAÇILABİLİR ÖN KAPLI MODÜLLÜ**



**Parts Included**

1	Shutter 2x4-pole	1 pcs
2	KA125A3P/ 125 A	1 pcs
3	Cable module 3P 315 A	1 pcs
4	Cover for cable module HA 75/1	1 pcs
5	ELD 6/21 6mm	1 pcs
6	Han modular frame 16 hood 4 module male	1 pcs
7	Han modular frame 16 hood 4 module female	1 pcs
8	Han 8 mod male-c 16A	4 pcs
9	Han 8 mod female-c 16A	4 pcs
10	Han e m crimp contact ag 0,75 mm 18 A WG	32 pcs
11	Han e f crimp contact ag 0,75 mm 18 A WG	32 pcs
12	DOL Withdrawable Module	1 pcs

**125A**

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWDO	600	150	W312510 150
	125A			WM3P125DO 150
3P	XWDO	600	225	W312510 225
	125A			WM3P125DO 225
3P	XWDO	600	300	W312510 300
	125A			WM3P125DO 300
3P	XWDO	600	375	W312510 375
	125A			WM3P125DO 375
3P	XWDO	600	450	W312510 450
	125A			WM3P125DO 450
3P	XWDO	600	600	W312510 600
	125A			WM3P125DO 600

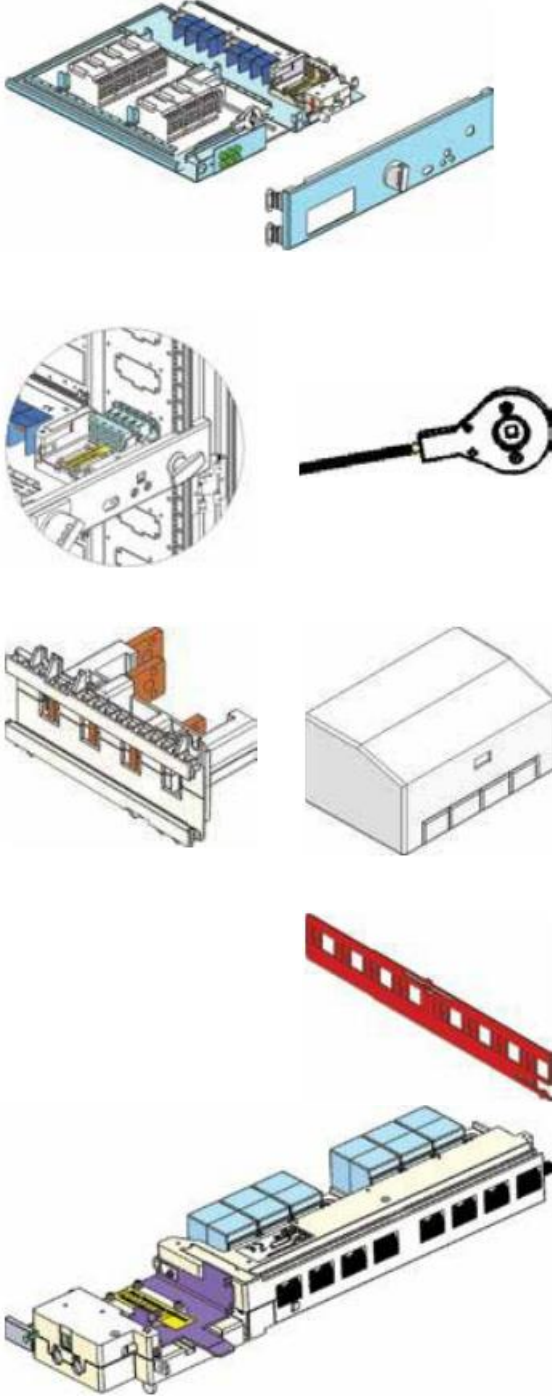
**315A**

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWDO	600	150	W331510 150
	315A			WM3P315DO 150
3P	XWDO	600	225	W331510 225
	315A			WM3P315DO 225
3P	XWDO	600	300	W331510 300
	315A			WM3P315DO 300
3P	XWDO	600	375	W331510 375
	315A			WM3P315DO 375
3P	XWDO	600	450	W331510 450
	315A			WM3P315DO 450
3P	XWDO	600	600	W331510 600
	315A			WM3P315DO 600

**630A**

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWDO	600	225	W363010 225
	630A			WM3P630DO 225
3P	XWDO	600	300	W363010 300
	630A			WM3P630DO 300
3P	XWDO	600	375	W363010 375
	630A			WM3P630DO 375
3P	XWDO	600	450	W363010 450
	630A			WM3P630DO 450
3P	XWDO	600	600	W363010 600
	630A			WM3P630DO 600

## STAR DELTA 3P 125A OPENABLE FRONT DOOR MODULE/ YILDIZ ÜÇGEN 125A 3 KUTUP AÇILABİLİR ÖN KAPI MODÜLLÜ



### 125A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWYUO	600	150	W312511 150
	125A			WM3P125YUO 150
3P	XWYUO	600	225	W312511 225
	125A			WM3P125YUO 225
3P	XWYUO	600	300	W312511 300
	125A			WM3P125YUO 300
3P	XWYUO	600	375	W312511 375
	125A			WM3P125YUO 375
3P	XWYUO	600	450	W312511 450
	125A			WM3P125YUO 450
3P	XWYUO	600	600	W312511 600
	125A			WM3P125YUO 600

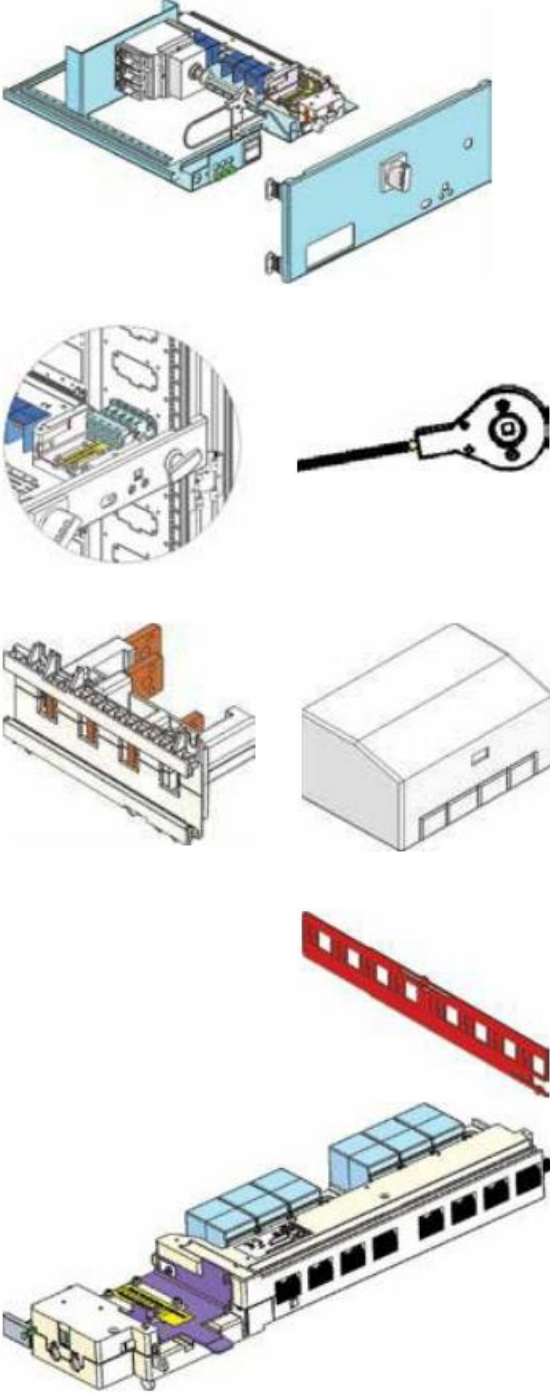
### 315A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWYUO	600	150	W331511 150
	315A			WM3P315YUO 150
3P	XWYUO	600	225	W331511 225
	315A			WM3P315YUO 225
3P	XWYUO	600	300	W331511 300
	315A			WM3P315YUO 300
3P	XWYUO	600	375	W331511 375
	315A			WM3P315YUO 375
3P	XWYUO	600	450	W331511 450
	315A			WM3P315YUO 450
3P	XWYUO	600	600	W331511 600
	315A			WM3P315YUO 600

### Parts Included

1	KAI25ADSD / 125 A	2 pcs
2	Cable module 3P 315 A	1 pcs
3	Cover for cable module HA 75/1	2 pcs
4	ELD 6/21 6mm	2 pcs
5	Han modular frame 16 hood 4 module male	1 pcs
6	Han modular frame 16 hood 4 module female	1 pcs
7	Han 8 mod male-c 16A	1 pcs
8	Han 8 mod female-c 16A	4 pcs
9	Han e m crimp contact ag 0,75 mm 18 A WG	4 pcs
10	Han e f crimp contact ag 0,75 mm 18 A WG	32 pcs
11	Star Delta Withdrawable Module	32 pcs
12	DOL Withdrawable Module	1 pcs

FUSE 125A 3P OPENABLE FRONT DOOR MODULE/ SİGORTA 125A 3 KUTUP AÇILABİLİR ÖN KAPI MODÜLLÜ



125A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD 125A	600	150	W312512 150 WM3P125FO 150
3P	XWD 125A	600	225	W312512 225 WM3P125FO 225
3P	XWD 125A	600	300	W312512 300 WM3P125FO 300

315A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD 315A	600	150	W331512 150 WM3P315FO 150
3P	XWD 315A	600	225	W331512 225 WM3P315FO 225
3P	XWD 315A	600	300	W331512 300 WM3P315FO 300

630A

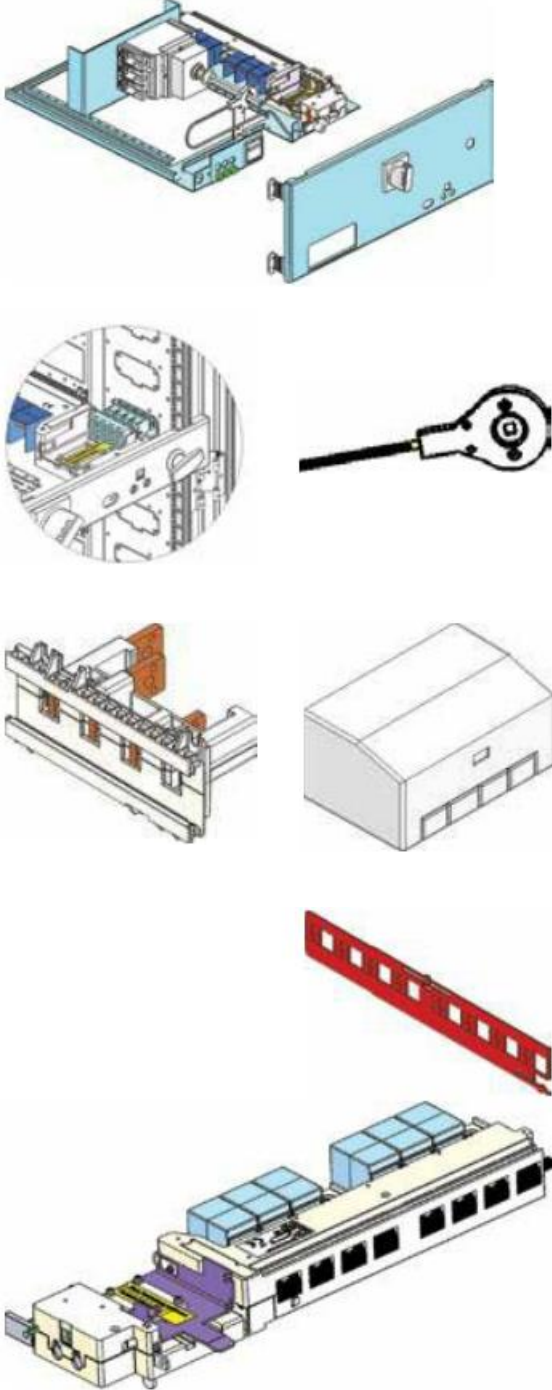
Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
3P	XWD 630A	600	225	W363012 225 WM3P630FO 225
3P	XWD 630A	600	300	W363012 300 WM3P630FO 300

Parts Included

1	Shutter 2x4-pole	1 pcs
2	KA125A3P / 125 A	1 pcs
3	cable module 3P 315 A	1 pcs
4	cover for cable module HA 75/1	1 pcs
5	ELD 6/21 6mm	1 pcs
6	Han modular frame 16 hood 4 module male	1 pcs
7	Han modular frame 16 hood 4 module female	1 pcs
8	han 8 mod male-c 16A	4 pcs
9	han 8 mod female-c 16A	4 pcs
10	han e m crimp contact ag 0,75 mm 18 A WG	32 pcs
11	han e f crimp contact ag 0,75 mm 18 A WG	32 pcs
12	Fuse Withdrawable Module	1 pcs



## FUSE 125A 4P OPENABLE FRONT DOOR MODULE/ SİGORTA 125A 4 KUTUP AÇILABİLİR ÖN KAPI MODÜLLÜ



### 125A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
4P	XWD 125A	600	150	W412512 150 WM4P125FO 150
4P	XWD 125A	600	225	W412512 225 WM4P125FO 225
4P	XWD 125A	600	300	W412512 300 WM4P125FO 300

### 315A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
4P	XWD 315A	600	225	W431512 225 WM4P315FO 225
4P	XWD 315A	600	300	W431512 300 WM4P315FO 300

### 630A

Pole Kutup	Type Tip	Module Depth Modül Derinliği (mm)	Module Height Modül Yüksekliği (mm)	Installation Plate Montaj Plakası
4P	XWD 630A	600	225	W463012 225 WM4P630FO 225
4P	XWD 630A	600	300	W463012 300 WM4P630FO 300

### Parts Included

1	Shutter 2x 4-pole	1 pcs
2	KA125A3P / 125 A	1 pcs
3	cabl module 3P 315 A	1 pcs
4	cover for cabl module HA 75/1	1 pcs
5	ELD 6/21 6nm	1 pcs
6	Han modular frame 16 hood 4 module male	1 pcs
7	Han modular frame 16 hood 4 module female	1 pcs
8	han 8 mod male-c 16A	4 pcs
9	han 8 mod female-c 16A	4 pcs
10	han e m crimp contact ag 0,75 mm 18 A WG	32 pcs
11	han e f crimp contact ag 0,75 mm 18 A WG	32 pcs
12	Fuse Withdrawable Module	1 pcs



# PREMOD & PREMOD-S

OURSOLUTIONS/ÇÖZÜMLERİMİZ

Premod panels designed according to Low Voltage Switchgear Systems IEC 61439-2. Has a modular structure and mounting types are available for ABB, Legrand, Eaton, Schneider and Siemens switchgears. The system enables panel assembly by the vertical and horizontal mounting types of these 5 different switchgear brands. Premod cabinets are one of our wall mounted and free standing type system solutions. Structure consist of 250 mm depth system solutions width single module. Modules have different alternatives such as 400, 600, 800 mm width; 400, 600, 800, 1000, 1200 mm height for wall mounted types and 1400, 1600, 1800, 2000, 2200 mm height for free standing types. Provides different solutions from IP31, IP43 up to IP55 protection degree.

#### Structure;

Premod cabinets with specially designed corners, provides several advantages to our customers about quality and easy installation. Even though it has a modular structure, due to the gasket channels on the parts at top, bottom and sides; protection degree is available up to IP55. Due to the modular structure Premod cabinets are available in flat pack for shipments. Beside all these, it provides an esthetical outlook.

Premod panolar; "IEC 61439-2 Alçak Gerilim Anahtarlama Sistemleri"ne uygun olarak geliştirilmiştir. Modüler bir yapıya sahip olup, ABB, Legrand, Eaton, Schneider ve Siemens şalt ürünlerine uygun montaj tipleri içermektedir.

Yukarıda belirtilen şalt üreticilerinin kendi ürün gamlarındaki yatay ve dikey montaj tiplerine göre tüm aksesuarlarıyla beraber şalter montajına olanak sağlar. Premod kabinler ürün grubu içerisinde duvar tipi ve dikili tip sistem çözümlerimizdendir. Ürün yapısı 250 mm derinlik tek modül sistem çözümü içermektedir. Modüller 400, 600, 800 mm genişlik; 400, 600, 800, 1000, 1200 mm yükseklik duvar tipleri için 1400, 1600, 1800, 2000 mm yükseklik dikili tipler için farklı alternatiflere sahiptir. IP31, IP43, IP55 koruma sınıfı seçeneklerine sahiptir.

#### Kabin yapısı ;

Özel tasarlanmış olduğumuz köşe ile Premod kabinlerimiz müşterilerimize kalite ve montaj kolaylığı anlamında birçok avantaj sunmaktadır. Modüler yapısına rağmen; yan, üst ve alt bölümlerdeki conta kanalları sayesinde IP55'e kadar koruma sağlamaktadır. Premod kabinler bu modüler yapı sayesinde demonte ürün olarak düz ambalaj ile de sevkedilebilmektedir. Tüm bunların yanında estetik bir görünüm sunmaktadır.



Standards	IEC 61439-2	Standartlar	IEC 61439-2
Using Area	Indoor	Kullanım Sınıfı	Dahili
Grid Type	TN-C, TN-S, TN C-S, TT, IT	Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT
Voltage, Un	AC 400 V	Gerilim, Un	AC 400 V
Rated Service Voltage, Ue	up to 690V	Çalışma Gerilimi, Ue	690V'a kadar
Rated Insulation Voltage, Ui	up to 1000V	Çalışma Yalıtım Gerilimi, Ui	1000V'a kadar
Rated Impulse Withstand Voltage, Uimp	8 kV	Darbe Dayanım Gerilimi, Uimp	8 kV
Overvoltage Category	III / IV	Aşım Gerilim Kategorisi	III / IV
Pollution Degree	3	Kirlilik Derecesi	3
Rated Current Bara, In	up to 630A	Çalışma Akımı, In	630A'e kadar
Rated Short-time Short-circuit withstand current Bara, Icw	up to 50kA	Kısa Süreli Dayanım Akımı, Icw	50 kA'e kadar
Rated Peak Short-circuit Current Bara, Ipk	110 kA	Tepe Dayanım Akımı, Ipk	110 kA
Rated Frequency, f	50-60 Hz	Çalışma Frekansı, f	50-60 Hz
Segregation	up to Form 2 B	İç Bölümlendirme	Form 2 B 'ye kadar
Degree of Protection	up to IP55	Koruma Sınıfı	IP55'e kadar
Mechanical Resistance to Impacts	IK10	Mekanik Darbe Koruması	IK10
Ambient temperature	35 (24 h)	Ortam Sıcaklığı	35 (24 h)
Frame	Galvanized Steel	Karkas	Galvaniz Çelik
Doors and Covers	Steel, Electrostatic Powder Paint	Kapı ve Kapaklar	Çelik, Elektrostatik Toz Boya
Installation Plates	Galvanized Steel	Montaj Plakaları	Galvaniz Çelik
Color	RAL 7035	Renk	RAL 7035



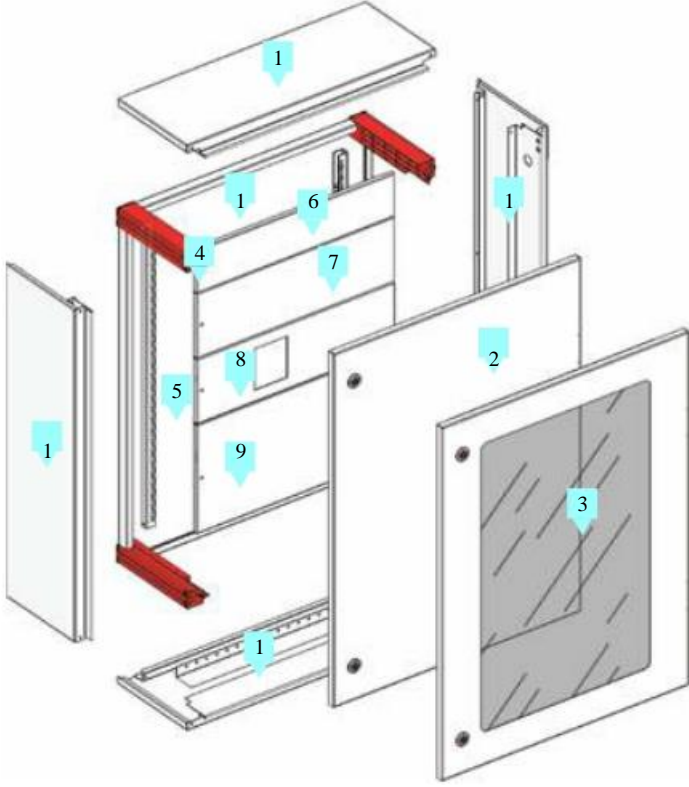
# PREMOD & PREMOD-S

FREESTANDING & WALL MOUNTED ENCLOSURES / DİKİLİ VEDUVAR TİPİ KABİNLER

PREMOD & PREMODS ENCLOSURES / PREMOD & PREMODS KABİNLER

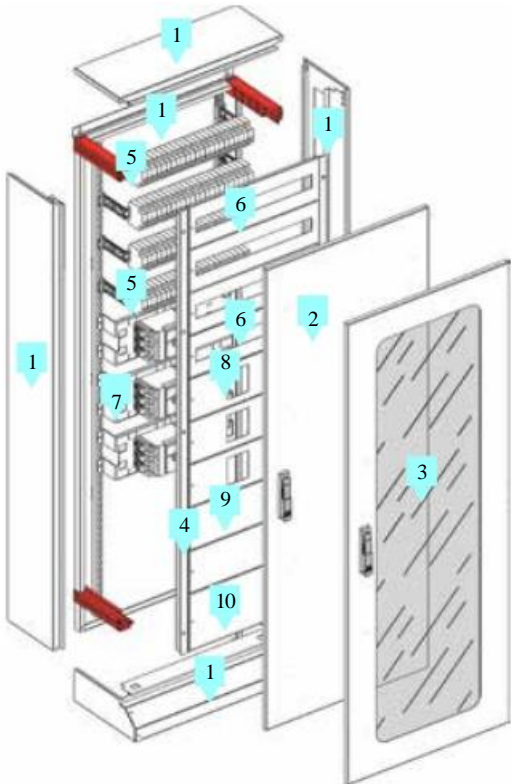
EXAMPLE PRODUCT SELECTIONS / ÖRNEK ÜRÜN SEÇİMLERİ

## PREMOD 600x800x250 - IP 30



1	26080251 30	Main Structure / Ana Gövde
2	260805	Front Door / Ön Kapı
3	260806	Transparent Front Door / Transparan Ön Kapı
4	608010	Cover Profile / Örtü Profili
5	661513	Horizontal Circuit Breaker Panel / Yatay Şalter Paneli
6	761002	Cover Plate / Örtü Elemanı
7	761503	Cover Plate / Örtü Elemanı
8	861513	CB Cover Plate / CB Örtü Elemanı
9	763006	Cover Plate / Örtü Elemanı

## PREMOD-S 600x1600x250 IP30



1	360160251 30	Main Structure / Ana Gövde
2	361605	Front Door / Ön Kapı
3	361606	Transparent Front Door / Transparan Ön Kapı
4	616010	Cover Profile / Örtü Profili
5	661501	Automatic Fuse Panel / Otomatik Sigorta Paneli
6	861503	Automatic Fuse Cover Plate / Otomatik Sigorta Örtü Elemanı
7	661513	Horizontal CB Panel / Yatay CB Paneli
8	861513	CB Cover Plate / CB Örtü Elemanı
9	762004	Cover Plate / Örtü Elemanı
10	763006	Cover Plate / Örtü Elemanı

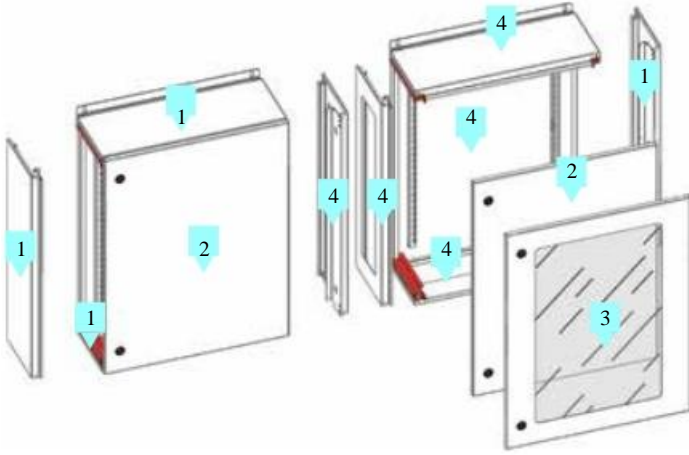
# PREMOD & PREMOD-S

FREE-STANDING & WALL-MOUNTED ENCLOSURES / DİKİLİ VE DUVAR TİPİ KABİNLER

PREMOD & PREMOD-S ENCLOSURES / PREMOD & PREMOD-S KABİNLER

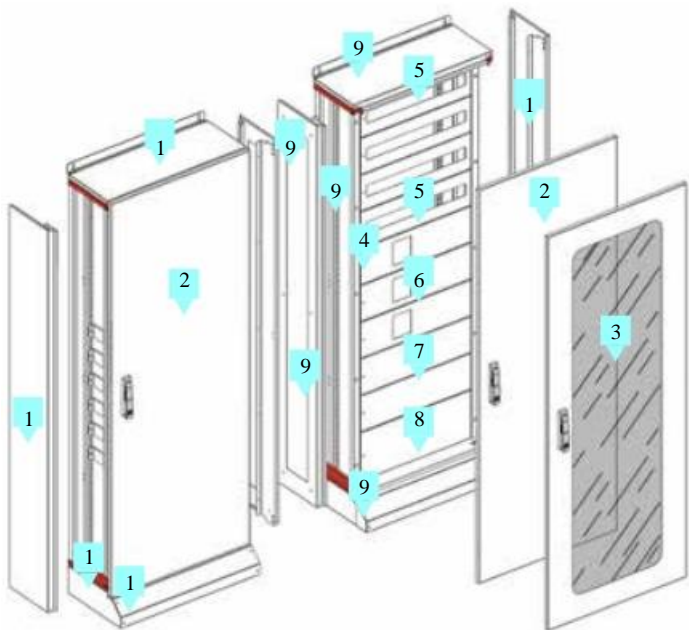
EXTENSION MODULE / GENİŞLEME MODÜLÜ

## PREMOD 600X800X250+400X800X250



1	26080251 30	Main Structure / Ana Gövde
2	260805	Front Door / Ön Kapı
3	260806	Transparent Front Door / Transparan Ön Kapı
4	24080252 30	Extension Module / Genişleme Modülü

## PREMOD-S 600x1600x250+400X1600X250 IP30



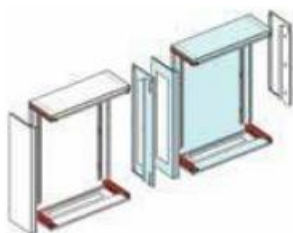
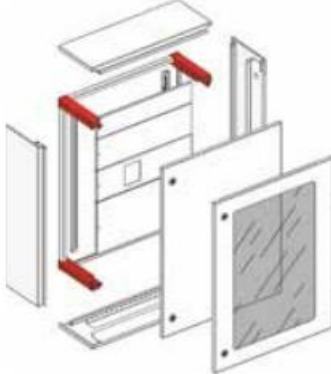
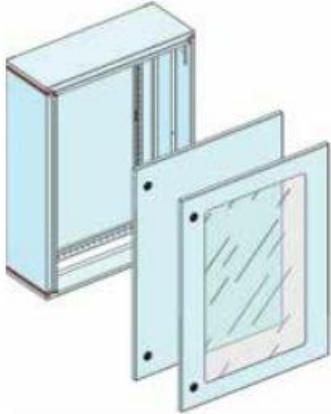
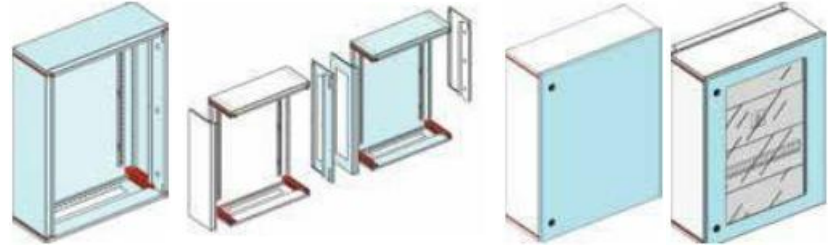
1	360160251 30	Main Structure / Ana Gövde
2	361605	Front Door / Ön Kapı
3	361606	Transparent Front Door / Transparan Ön Kapı
4	616010	Cover Profile / Örtü Profili
5	861503	Automatic Fuse Cover Plate / Otomatik Sigorta Örtü Elemanı
6	861513	CB Cover Plate / CB Örtü Elemanı
7	762004	Cover Plate / Örtü Elemanı
8	763006	Cover Plate / Örtü Elemanı
9	360160252 30	Extension Module / Genişleme Modülü

# PREMOD & PREMOD-S

FREE-STANDING & WALL-MOUNTED ENCLOSURES/ DİKİLİ VE DUVAR TİPİ KABİNLER

WALL-MOUNTED ENCLOSURES MAIN STRUCTURES/ DUVAR TİPİ KABİNLER ANA GÖVDE

## PREMOD IP 30

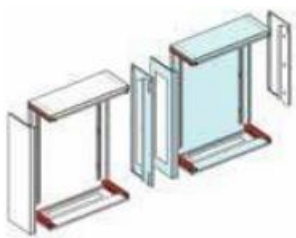
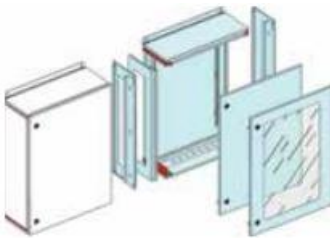
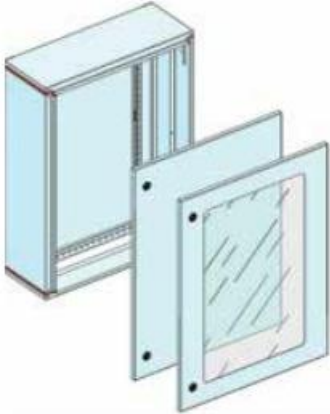
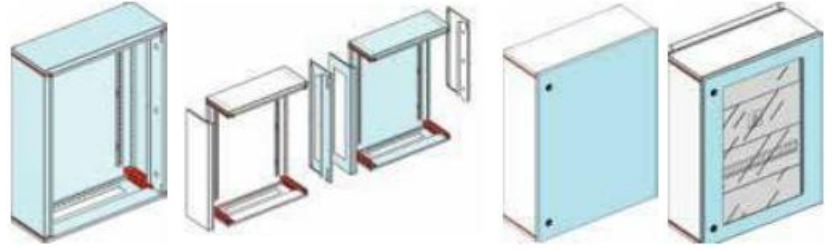


Panel Height Pano Yüksekliği	No of Vertical Modules Dikey Modül Sayısı	Main Structure Ana Gövde	Extension Module Genişleme Modülü	Flat Door Düz Kapı	Transparent Door Transparan Kapı
<b>Width 400 mm</b>					
400	7M	<b>24040251 30</b>	<b>24040252 30</b>	<b>240405</b>	<b>240406</b>
	350	PMD 4040251 30	PMD 4040252 30	PMDOK0404 <b>240605</b>	PMDTOK 0404
600	11M	<b>24060251 30</b>	<b>24060252 30</b>	<b>PMDOK0406 240805</b>	<b>240606</b>
	550	PMD 4060251 30	PMD 4060252 30	PMDOK0408 <b>241005</b>	PMDTOK 0406
800	15M	<b>24080251 30</b>	<b>24080252 30</b>	<b>PMDOK0410 241205</b>	<b>240806</b>
	750	PMD 4080251 30	PMD 4080252 30	PMDOK 0412	PMDTOK 0408
1000	19M	<b>240100251 30</b>	<b>240100252 30</b>		<b>241006</b>
	950	PMD 40100251 30	PMD 40100252 30		PMDTOK 0410
1200	23 M	<b>240120251 30</b>	<b>240120252 30</b>		<b>241206</b>
	1150	PMD 40120251 30	PMD 40120252 30		PMDTOK 0412
<b>Width 600 mm</b>					
400	7M	<b>26040251 30</b>	<b>26040252 30</b>	<b>260405</b>	<b>260406</b>
	350	PMD 6040251 30	PMD 6040252 30	PMDOK 0604	PMDTOK 0604
600	11M	<b>26060251 30</b>	<b>26060252 30</b>	<b>260605</b>	<b>260606</b>
	550	PMD 6060251 30	PMD 6060252 30	PMDOK 0606	PMDTOK 0606
800	15M	<b>26080251 30</b>	<b>26080252 30</b>	<b>260805</b>	<b>260806</b>
	750	PMD 6080251 30	PMD 6080252 30	PMDOK 0608	PMDTOK 0608
1000	19M	<b>260100251 30</b>	<b>260100252 30</b>	<b>261005</b>	<b>261006</b>
	950	PMD 60100251 30	PMD 60100252 30	PMDOK 0610	PMDTOK 0610
1200	23 M	<b>260120251 30</b>	<b>260120252 30</b>	<b>261205</b>	<b>261206</b>
	1150	PMD 60120251 30	PMD 60120252 30	PMDOK 0612	PMDTOK 0612
<b>Width 800 mm</b>					
400	7M	<b>28040251 30</b>		<b>280405</b>	<b>280406</b>
	350	PMD 8040251 30	-	PMDOK 0804	PMDTOK 0804
600	11M	<b>28060251 30</b>		<b>280605</b>	<b>280606</b>
	550	PMD 8060251 30	-	PMDOK 0806	PMDTOK 0806
800	15M	<b>28080251 30</b>		<b>280805</b>	<b>280806</b>
	750	PMD 8080251 30	-	PMDOK 0808	PMDTOK 0808
1000	19M	<b>280100251 30</b>		<b>281005</b>	<b>281006</b>
	950	PMD 80100251 30	-	PMDOK 0810	PMDTOK 0810
1200	23 M	<b>280120251 30</b>		<b>281205</b>	<b>281206</b>
	1150	PMD 80120251 30	-	PMDOK 0812	PMDTOK 0812

- For combination of 2 panels, combination kit must be selected from "Accessories" section.
- 2 panonun birleştirilmesi için, "Aksesuarlar" bölümünden birleştirme kitinin seçilmesi gereklidir.
- Depth is 250 mm in Premod and Premod-S panels.
- Premod ve Premod-S panolarda derinlik 250 mm'dir.

## EXTENSION MODULE/ GENİŞLEMEMODÜLÜ

PREMOD IP 55



Panel Height Pano Yüksekliği	No of Vertical Modules Dikey Modül Sayısı	Main Structure Ana Gövde	Extension Module Genişleme Modülü	Flat Door Düz Kapı	Transparent Door Transparan Kapı
<b>Width 400 mm</b>					
400	7M	<b>24040251 55</b>	<b>24040252 55</b>	<b>240405</b>	<b>240406</b>
	350	PMD 4040251 55	PMD 4040252 55	PMDOK 0404	PMDTOK 0404
600	11M	<b>24060251 55</b>	<b>24060252 55</b>	<b>240605</b>	<b>240606</b>
	550	PMD 4060251 55	PMD 4060252 55	PMDOK 0406	PMDTOK 0406
800	15M	<b>24080251 55</b>	<b>24080252 55</b>	<b>240805</b>	<b>240806</b>
	750	PMD 4080251 55	PMD 4080252 55	PMDOK 0408	PMDTOK 0408
1000	19M	<b>240100251 55</b>	<b>240100252 55</b>	<b>241005</b>	<b>241006</b>
	950	PMD 40100251 55	PMD 40100252 55	PMDOK 0410	PMDTOK 0410
1200	23M	<b>240120251 55</b>	<b>240120252 55</b>	<b>241205</b>	<b>241206</b>
	1150	PMD 40120251 55	PMD 40120252 55	PMDOK 0412	PMDTOK 0412
<b>Width 600 mm</b>					
400	7M	<b>26040251 55</b>	<b>26040252 55</b>	<b>260405</b>	<b>260406</b>
	350	PMD 6040251 55	PMD 6040252 55	PMDOK 0604	PMDTOK 0604
600	11M	<b>26060251 55</b>	<b>26060252 55</b>	<b>260605</b>	<b>260606</b>
	550	PMD 6060251 55	PMD 6060252 55	PMDOK 0606	PMDTOK 0606
800	15M	<b>26080251 55</b>	<b>26080252 55</b>	<b>260805</b>	<b>260806</b>
	750	PMD 6080251 55	PMD 6080252 55	PMDOK 0608	PMDTOK 0608
1000	19M	<b>260100251 55</b>	<b>260100252 55</b>	<b>261005</b>	<b>261006</b>
	950	PMD 60100251 55	PMD 60100252 55	PMDOK 0610	PMDTOK 0610
1200	23M	<b>260120251 55</b>	<b>260120252 55</b>	<b>261205</b>	<b>261206</b>
	1150	PMD 60120251 55	PMD 60120252 55	PMDOK 0612	PMDTOK 0612
<b>Width 800 mm</b>					
400	7M	<b>28040251 55</b>	-	<b>280405</b>	<b>280406</b>
	350	PMD 8040251 55	-	PMDOK 0804	PMDTOK 0804
600	11M	<b>28060251 55</b>	-	<b>280605</b>	<b>280606</b>
	550	PMD 8060251 55	-	PMDOK 0806	PMDTOK 0806
800	15M	<b>28080251 55</b>	-	<b>280805</b>	<b>280806</b>
	750	PMD 8080251 55	-	PMDOK 0808	PMDTOK 0808
1000	19M	<b>280100251 55</b>	-	<b>281005</b>	<b>281006</b>
	950	PMD 80100251 55	-	PMDOK 0810	PMDTOK 0810
1200	23M	<b>280120251 55</b>	-	<b>281205</b>	<b>281206</b>
	1150	PMD 80120251 55	-	PMDOK 0812	PMDTOK 0812

• For combination of 2 panels, combination kit must be selected from "Accessories" section.

• 2 panonun birleştirilmesi için, "Aksesuarlar" bölümünden birleştirme kitinin seçilmesi gereklidir.

EXTENSION MODULE / GENİŞLEMEMODÜLÜ

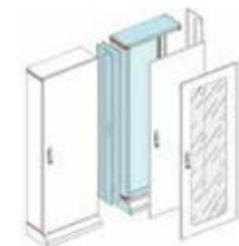
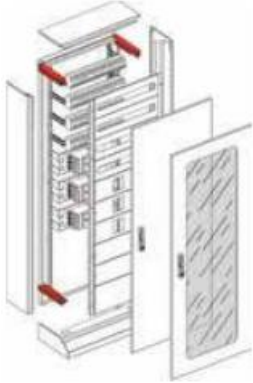
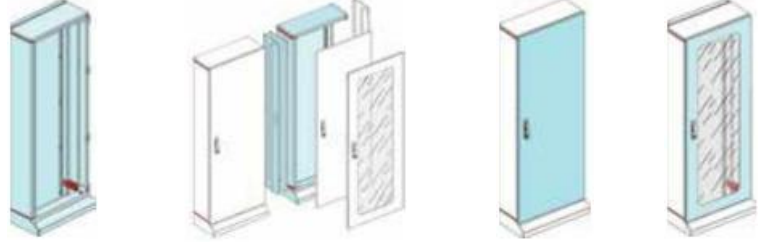


# PREMOD & PREMOD-S

FREE-STANDING & WALL-MOUNTED ENCLOSURES/ DİKİLİ VE DUVAR TİPİ KABİNLER

FREE-STANDING ENCLOSURES MAIN STRUCTURES/ DİKİLİ TİP KABİNLER ANA GÖVDE

## PREMOD-S IP 30

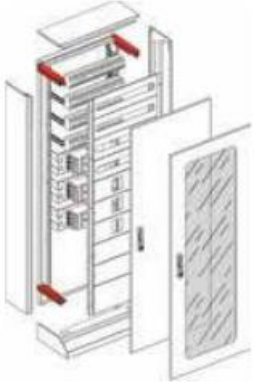
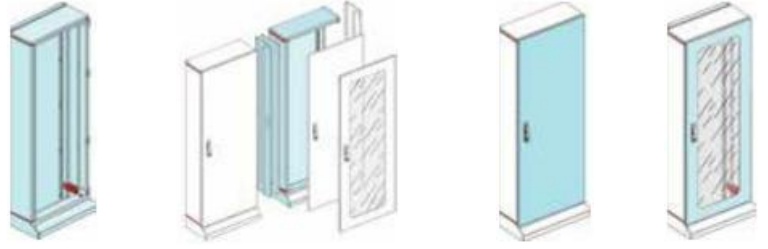


Panel Height Pano Yüksekliği	No of Vertical Modules Dikey Modül Sayısı	Main Structure Ana Gövde	Extension Module Genişleme Modülü	Flat Door Düz Kapı	Transparent Door Transparan Kapı
<b>Width 400 mm</b>					
1400	27M	<b>340140251 30</b>	<b>340140252 30</b>	<b>341405</b>	<b>341406</b>
	1350	PMDS 40140251 30	PMDS 40140252 30	PMDSOK 0414	PMDSTOK 0414
1600	31M	<b>340160251 30</b>	<b>340160252 30</b>	<b>341605</b>	<b>341606</b>
	1550	PMDS 40160251 30	PMDS 40160252 30	PMDSOK 0416	PMDSTOK 0416
1800	35M	<b>24080251 30</b>	<b>340180252 30</b>	<b>341805</b>	<b>341806</b>
	1750	PMDS 40180251 30	PMDS 40180252 30	PMDSOK 0418	PMDSTOK 0418
2000	39M	<b>340200251 30</b>	<b>340200252 30</b>	<b>342005</b>	<b>342006</b>
	1950	PMDS 40200251 30	PMDS 40200252 30	PMDSOK 0420	PMDSTOK 0420
<b>Width 600 mm</b>					
1400	27M	<b>360140251 30</b>	<b>26040252 30</b>	<b>361405</b>	<b>361406</b>
	1350	PMDS 60140251 30	PMD 6040252 30	PMDSOK 0614	PMDSTOK 0614
1600	31M	<b>360160251 30</b>	<b>26060252 30</b>	<b>361605</b>	<b>361606</b>
	1550	PMDS 60160251 30	PMD 6060252 30	PMDSOK 0616	PMDSTOK 0616
1800	35M	<b>360180251 30</b>	<b>26080252 30</b>	<b>361805</b>	<b>361806</b>
	1750	PMDS 60180251 30	PMD 6080252 30	PMDSOK 0618	PMDSTOK 0618
2000	39M	<b>360200251 30</b>	<b>260100252 30</b>	<b>362005</b>	<b>362006</b>
	1950	PMDS 60200251 30	PMD 60100252 30	PMDSOK 0620	PMDSTOK 0620
<b>Width 800 mm</b>					
1400	27M	<b>380140251 30</b>	-	<b>381405</b>	<b>381406</b>
	1350	PMDS 80140251 30	-	PMDSOK 0814	PMDSTOK 0814
1600	31M	<b>380160251 30</b>	-	<b>381605</b>	<b>381606</b>
	1550	PMDS 80160251 30	-	PMDSOK 0816	PMDSTOK 0816
1800	35M	<b>380180251 30</b>	-	<b>381805</b>	<b>381806</b>
	1750	PMDS 80180251 30	-	PMDSOK 0818	PMDSTOK 0818
2000	39M	<b>380200251 30</b>	-	<b>382005</b>	<b>382006</b>
	1950	PMDS 80200251 30	-	PMDSOK 0820	PMDSTOK 0820

- For combination of 2 panels, combination kit must be selected from "Accessories" section.
- 2 panonun birleştirilmesi için, "Aksesuarlar" bölümünden birleştirme kitinin seçilmesi gereklidir.
- 100 mm plinth height is not included in the mentioned module height.
- Belirtilen modül yüksekliklerine 100 mm yüksekliğinde ki baza dahil değildir.

EXTENSION MODULE/ GENİŞLEMEMODÜLÜ

PREMODS IP 55



Panel Height Pano Yüksekliği	No of Vertical Modules Dikey Modül Sayısı	Main Structure Ana Gövde	Extension Module Genişleme Modülü	Flat Door Düz Kapı	Transparent Door Transparan Kapı
<b>Width 400 mm</b>					
1400	27M	<b>340140251 55</b>	<b>340140252 55</b>	<b>341405</b>	<b>341406</b>
	1350	PMDS 40140251 55	PMDS 40140252 55	PMDSOK 0414	PMDSTOK 0414
1600	31M	<b>340160251 55</b>	<b>340160252 55</b>	<b>341605</b>	<b>341606</b>
	1550	PMDS 40160251 55	PMDS 40160252 55	PMDSOK 0416	PMDSTOK 0416
1800	35M	<b>24080251 55</b>	<b>340180252 55</b>	<b>341805</b>	<b>341806</b>
	1750	PMDS 40180251 55	PMDS 40180252 55	PMDSOK 0418	PMDSTOK 0418
2000	39M	<b>340200251 55</b>	<b>340200252 55</b>	<b>342005</b>	<b>342006</b>
	1950	PMDS 40200251 55	PMDS 40200252 55	PMDSOK 0420	PMDSTOK 0420
<b>Width 600 mm</b>					
1400	27M	<b>360140251 55</b>	<b>26040252 55</b>	<b>361405</b>	<b>361406</b>
	1350	PMDS 60140251 55	PMD 6040252 55	PMDSOK 0614	PMDSTOK 0614
1600	31M	<b>360160251 55</b>	<b>26060252 55</b>	<b>361605</b>	<b>361606</b>
	1550	PMDS 60160251 55	PMD 6060252 55	PMDSOK 0616	PMDSTOK 0616
1800	35M	<b>360180251 55</b>	<b>26080252 55</b>	<b>361805</b>	<b>361806</b>
	1750	PMDS 60180251 55	PMD 6080252 55	PMDSOK 0618	PMDSTOK 0618
2000	39M	<b>360200251 55</b>	<b>260100252 55</b>	<b>362005</b>	<b>362006</b>
	1950	PMDS 60200251 55	PMD 60100252 55	PMDSOK 0620	PMDSTOK 0620
<b>Width 800 mm</b>					
1400	27M	<b>380140251 55</b>	-	<b>381405</b>	<b>381406</b>
	1350	PMDS 80140251 55	-	PMDSOK 0814	PMDSTOK 0814
1600	31M	<b>380160251 55</b>	-	<b>381605</b>	<b>381606</b>
	1550	PMDS 80160251 55	-	PMDSOK 0816	PMDSTOK 0816
1800	35M	<b>380180251 55</b>	-	<b>381805</b>	<b>381806</b>
	1750	PMDS 80180251 55	-	PMDSOK 0818	PMDSTOK 0818
2000	39M	<b>380200251 55</b>	-	<b>382005</b>	<b>382006</b>
	1950	PMDS 80200251 55	-	PMDSOK 0820	PMDSTOK 0820

- For combination of 2 panels, combination kit must be selected from "Accessories" section.
- 2 panonun birleştirilmesi için, "Aksesuarlar" bölümünden birleştirme kitinin seçilmesi gereklidir.
- 100 mm plinth height is not included in the mentioned module height.
- Belirtilen modül yüksekliklerine 100 mm yüksekliğinde ki baza dahil değildir.

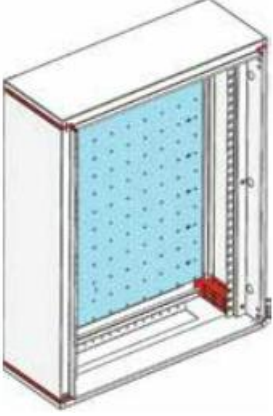
EXTENSION MODULE / GENİŞLEMEMODÜLÜ

# PREMOD & PREMOD-S

INTERNAL ACCESSORIES / İÇ YAPILAKSESUARLARI

INSTALLATION PLATES / MONTAJ PLAKALARI

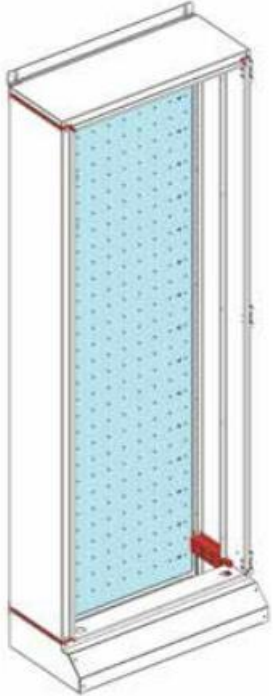
## PREMOD



Panel Height Pano Yüksekliği	No. Of Vertical Modules Dikey Modül Sayısı	Width / Genişlik	Width / Genişlik	Width / Genişlik
		400 mm	600 mm	800 mm
		Code Kod	Code Kod	Code Kod
400	7M	<b>640406</b>	<b>660406</b>	<b>680406</b>
	350	PMDMP0404	PMDMP0604	PMDMP0804
600	11M	<b>640606</b>	<b>660606</b>	<b>680606</b>
	550	PMDMP0406	PMDMP0606	PMDMP0806
800	15M	<b>640806</b>	<b>660806</b>	<b>680806</b>
	750	PMDMP0408	PMDMP0608	PMDMP0808
1000	19M	<b>641006</b>	<b>661006</b>	<b>681006</b>
	950	PMDMP0410	PMDMP0610	PMDMP0810
1200	23M	<b>641206</b>	<b>661206</b>	<b>681206</b>
	1150	PMDMP0412	PMDMP0612	PMDMP0812

E

## PREMOD-S



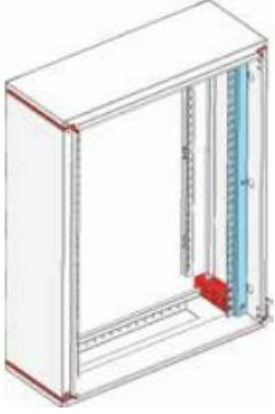
Panel Height Pano Yüksekliği	No. Of Vertical Modules Dikey Modül Sayısı	Width / Genişlik	Width / Genişlik	Width / Genişlik
		400 mm	600 mm	800 mm
		Code Kod	Code Kod	Code Kod
1400	27M	<b>641406</b>	<b>661406</b>	<b>681406</b>
	1350	PMDSMP0414	PMDSMP0614	PMDSMP0814
1600	31M	<b>641606</b>	<b>661606</b>	<b>681606</b>
	1550	PMDSMP0416	PMDSMP0616	PMDSMP0816
1800	35M	<b>641806</b>	<b>661806</b>	<b>681806</b>
	1750	PMDSMP0418	PMDSMP0618	PMDSMP0818
2000	39M	<b>642006</b>	<b>662006</b>	<b>682006</b>
	1950	PMDSMP0420	PMDSMP0620	PMDSMP0820

# PREMOD & PREMOD-S

INTERNAL ACCESSORIES / İÇ YAPI AKSESUARLARI

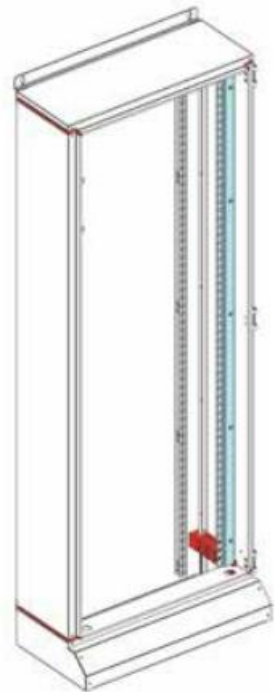
COVER PROFILES / ÖRTÜ PROFİLLERİ

## PREMOD



Panel Height Pano Yüksekliği	No. Of Vertical Modules Dikey Modül Sayısı	Code Kod
<b>PMDOP</b>		
400	7M	<b>604010</b>
	350	PMDOP 04
600	11M	<b>606010</b>
	550	PMDOP 06
800	15M	<b>608010</b>
	750	PMDOP 08
1000	19M	<b>610010</b>
	950	PMDOP 10
1200	23M	<b>612010</b>
	1150	PMDOP 12

## PREMOD-S



Panel Height Pano Yüksekliği	No. Of Vertical Modules Dikey Modül Sayısı	Code Kod
<b>PMDSOP</b>		
1400	27M	<b>614010</b>
	1350	PMDSOP 14
1600	31M	<b>616010</b>
	1550	PMDSOP 16
1800	35M	<b>618010</b>
	1750	PMDSOP 18
2000	39M	<b>620010</b>
	1950	PMDSOP 20

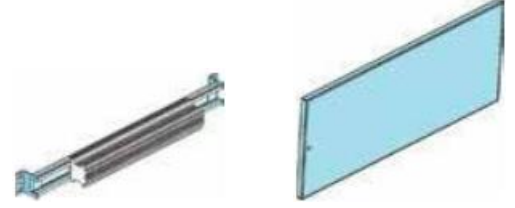
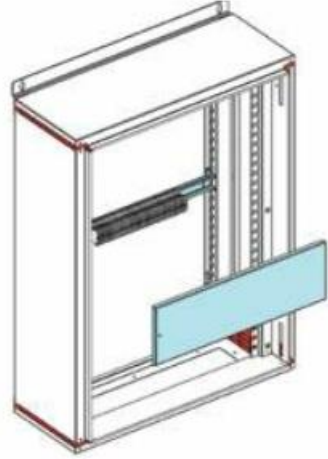
E

# PREMOD & PREMOD-S

INTERNAL ACCESSORIES / İÇ YAPILAKSESUARLARI

TERMINAL PLATES / KLEMENS PANELLERİ

AUTOMATIC FUSE PANEL / OTOMATİK SİGORTA PANELLERİ

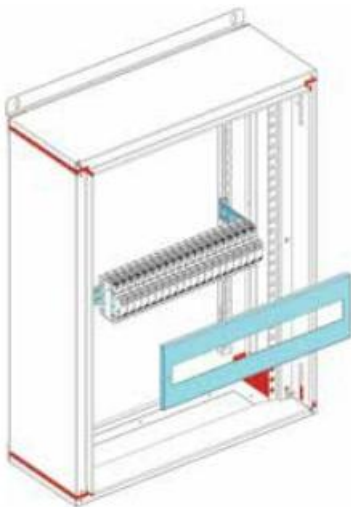
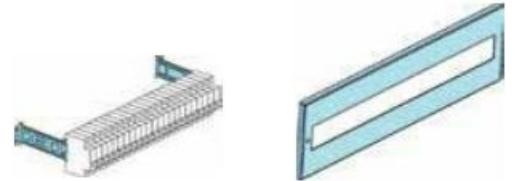


## Power Terminal Panels / Güç Klemens Panelleri

Rail Length Ray Uzunluğu	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
232	6M	<b>640500</b>	<b>743006</b>
	300	PMDKLM04	PMXOE0430
432	6M	<b>660500</b>	<b>763006</b>
	300	PMDKLM06	PMXOE0630
632	6M	<b>680500</b>	<b>783006</b>
	300	PMDKLM08	PMXOE0830

## N/PE Terminal Panels / N/PE Klemens Panelleri

Rail Length Ray Uzunluğu	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası
232	6M	<b>640501</b>
	300	PMDKLMN04
432	6M	<b>660501</b>
	300	PMDKLMN06
632	6M	<b>680501</b>
	300	PMDKLMN08

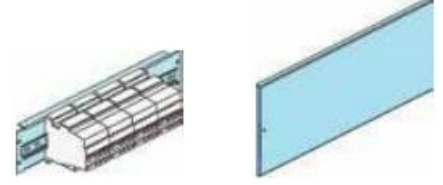
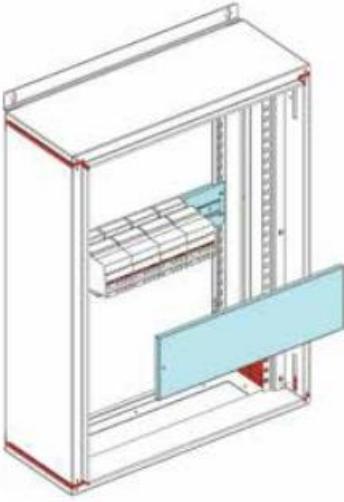


Pole Kutup	Rail Length Ray Uzunluğu	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
<b>400 mm</b>				
12	232	3M	<b>641501</b>	<b>841503</b>
		150	PMOSP 0415	POSOE0415
12	232	4M	<b>641501</b>	<b>842004</b>
		200	PMOSP 0415	POSOE0420
<b>600 mm</b>				
24	432	3M	<b>661501</b>	<b>861503</b>
		150	PMOSP 0615	POSOE0615
24	432	4M	<b>661501</b>	<b>862004</b>
		200	PMOSP 0615	POSOE0620
<b>800 mm</b>				
36	632	3M	<b>681501</b>	<b>881503</b>
		150	PMOSP 0815	POSOE0815
36	632	4M	<b>681501</b>	<b>882004</b>
		200	PMOSP 0815	POSOE0820

# PREMOD & PREMOD-S

INTERNAL ACCESSORIES / İÇ YAPI AKSESUARLARI

CONTACTOR PANEL / KONTAKTÖR PANELLERİ



Pole Kutup	Rail Length Ray Uzunluğu	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
<b>400 mm</b>				
12	232	150	<b>641502</b> PMDKP 0415	<b>741503</b> PMXOE 0415
12	232	200	<b>642002</b> PMDKP 0420	<b>742004</b> PMXOE 0420
12	232	300	<b>643002</b> PMDKP 0430	<b>743006</b> PMXOE 0430
12	232	400	<b>644002</b> PMDKP 0440	<b>744008</b> PMXOE 0440
12	232	600	<b>646002</b> PMDKP 0460	<b>746012</b> PMXOE 0460
<b>600 mm</b>				
24	432	150	<b>661502</b> PMDKP 0615	<b>761503</b> PMXOE 0615
24	432	200	<b>662002</b> PMDKP 0620	<b>762004</b> PMXOE 0620
24	432	300	<b>663002</b> PMDKP 0630	<b>763006</b> PMXOE 0630
24	432	400	<b>664002</b> PMDKP 0640	<b>764008</b> PMXOE 0640
24	432	600	<b>666002</b> PMDKP 0660	<b>766012</b> PMXOE 0660
<b>800 mm</b>				
36	632	150	<b>681502</b> PMDKP 0815	<b>781503</b> PMXOE 0815
36	632	200	<b>682002</b> PMDKP 0820	<b>782004</b> PMXOE 0820
36	632	300	<b>683002</b> PMDKP 0830	<b>783006</b> PMXOE 0830
36	632	400	<b>684002</b> PMDKP 0840	<b>784008</b> PMXOE 0840
36	632	600	<b>686002</b> PMDKP 0860	<b>786012</b> PMXOE 0860

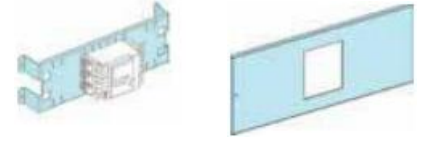
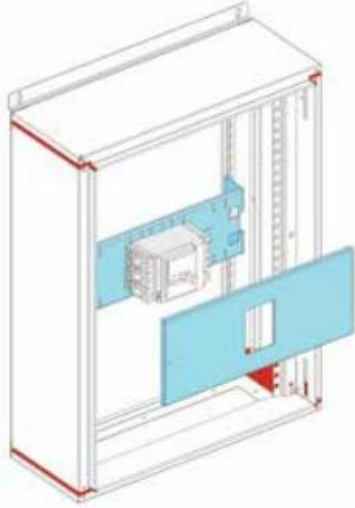
E

# PREMOD & PREMOD-S

INTERNAL ACCESSORIES / İÇ YAPİ AKSESUARLARI

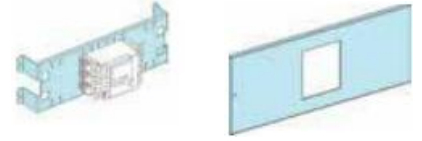
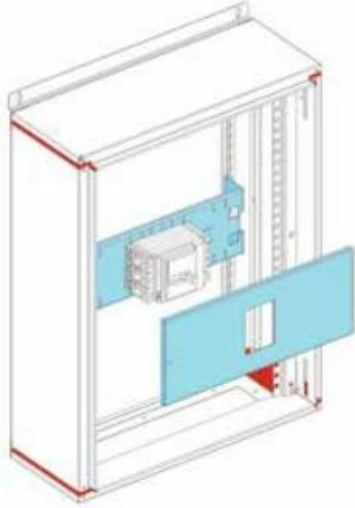
HORIZONTAL CIRCUIT BREAKER / PANEL YATAY ŞALTER PANELİ

ABB



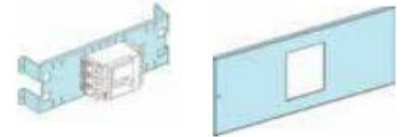
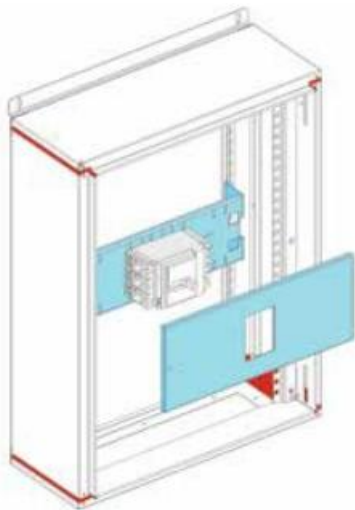
Pole Kutup	Breaker Type Şalter Tipi	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
<b>400 mm</b>				
3P	XT1	2M	<b>641013</b>	<b>841013</b>
	25-160A	100	PYKP0410ABB	PYKOE0410ABB
3P	XT3	3M	<b>641513</b>	<b>841513</b>
	200-250A	150	PYKP0415 ABB	PYKOE0415ABB
3P	T5	4M	<b>642013</b>	<b>842013</b>
	400-630A	200	PYKP0420 ABB	PYKOE0420ABB
4P	XT1	3M	<b>641514</b>	<b>841514</b>
	25-160A	150	PYKP0415ABB 4P	PYKOE0415ABB 4P
4P	XT3	4M	<b>642014</b>	<b>842014</b>
	200-250A	200	PYKP0420 ABB 4P	PYKOE0420ABB 4P
4P	T5	5M	<b>642514</b>	<b>842514</b>
	400-630A	250	PYKP0425 ABB 4P	PYKOE0425ABB 4P
<b>600 mm</b>				
3P	XT1	2M	<b>661013</b>	<b>861013</b>
	25-160A	100	PYKP0610ABB	PYKOE0610ABB
3P	XT3	3M	<b>661513</b>	<b>861513</b>
	200-250A	150	PYKP0615 ABB	PYKOE0615ABB
3P	T5	4M	<b>662013</b>	<b>862013</b>
	400-630A	200	PYKP0620 ABB	PYKOE0620ABB
4P	XT1	3M	<b>661514</b>	<b>861514</b>
	25-160A	150	PYKP0610ABB 4P	PYKOE0615ABB 4P
4P	XT3	4M	<b>662014</b>	<b>862014</b>
	200-250A	200	PYKP0620 ABB 4P	PYKOE0620ABB 4P
4P	T5	5M	<b>662514</b>	<b>862514</b>
	400-630A	250	PYKP0625 ABB 4P	PYKOE0625ABB 4P

**LEGRAND**



Pole Kutup	Breaker Type Şalter Tipi	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
<b>400 mm</b>				
3P	DPX125 / 25-125A DPX250 ER / 200-250A	3M	<b>641523</b>	<b>841523</b>
		150	PYKP 0415 LEG	PYKOE 0415 LEG
4P	DPX125 / 25-125A	3M	<b>641524</b>	<b>841524</b>
		150	PYKP 0415 LEG 4P	PYKOE 0415 LEG 4P
4P	DPX250 ER / 200-250A	4M	<b>642024</b>	<b>842024</b>
		200	PYKP 0420 LEG 4P	PYKOE 0420 LEG 4P
<b>600 mm</b>				
3P	DPX125 / 25-125A DPX250 ER / 200-250A	3M	<b>661523</b>	<b>861523</b>
		150	PYKP 0615 LEG	PYKOE 0615 LEG
4P	DPX125 / 25-125A	3M	<b>661524</b>	<b>861524</b>
		150	PYKP 0615 LEG 4P	PYKOE 0615 LEG 4P
4P	DPX250 ER / 200-250A	4M	<b>662024</b>	<b>862024</b>
		200	PYKP 0620 LEG 4P	PYKOE 0620 LEG 4P

**EATON**



Pole Kutup	Breaker Type Şalter Tipi	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
<b>400 mm</b>				
3P	LZMC1 / 20-160A LZMC2 / 160-300A	3M	<b>641533</b>	<b>841533</b>
		150	PYKP 0415 EAT	PYKOE 0415 EAT
4P	LZMC1 / 20-160A	3M	<b>641534</b>	<b>841534</b>
		150	PYKP 0415 EAT 4P	PYKOE 0415 EAT 4P
4P	LZMC2 / 160-300A	4M	<b>642034</b>	<b>842034</b>
		200	PYKP 0420 EAT 4P	PYKOE 0420 EAT 4P
<b>600 mm</b>				
4P	LZMC1 / 20-160A LZMC2 / 160-300A	4M	<b>642034</b>	<b>842034</b>
		200	PYKP 0420 EAT 4P	PYKOE 0420 EAT 4P
4P	LZMC1 / 20-160A	3M	<b>661534</b>	<b>861534</b>
		150	PYKP 0615 EAT 4P	PYKOE 0615 EAT 4P
4P	LZMC2 / 160-300A	4M	<b>662034</b>	<b>862034</b>
		200	PYKP 0620 EAT 4P	PYKOE 0620 EAT 4P

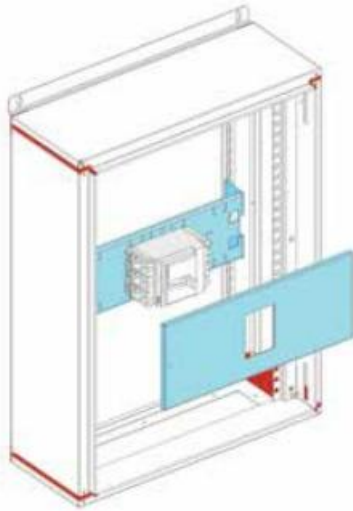
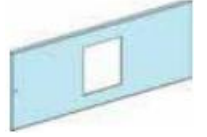


# PREMOD & PREMOD-S

INTERNAL ACCESSORIES / İÇ YAPILAKSESUARLARI

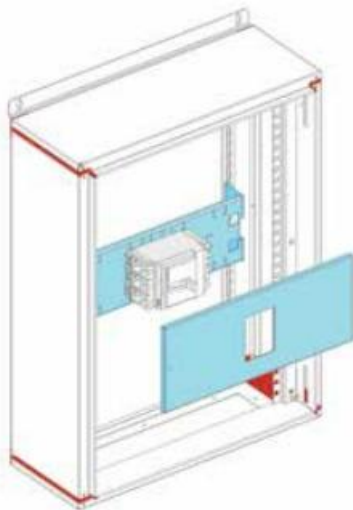
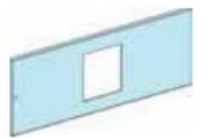
HORIZONTAL CIRCUIT BREAKER / PANEL YATAY ŞALTER PANELİ

## SCHNEIDER



Pole Kutup	Breaker Type Şalter Tipi	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
<b>400 mm</b>				
3P	NS100/250 25-250A	3M 150	<b>641543</b> PYKP 0415 SCH	<b>841543</b> PYKOE 0415 SCH
3P	NS400/630 400-630A	4M 200	<b>642043</b> PYKP 0420 SCH	<b>842043</b> PYKOE 0420 SCH
4P	NS100/250 25-250A	4M 200	<b>642044</b> PYKP 0420 SCH 4P	<b>842044</b> PYKOE 0420 SCH 4P
4P	NS400/630 400-630A	5M 200	<b>642544</b> PYKP 0425 SCH 4P	<b>842544</b> PYKOE 0425 SCH 4P
<b>600 mm</b>				
3P	NS100/250 25-250A	3M 150	<b>661543</b> PYKP 0615 SCH	<b>861543</b> PYKOE 0615 SCH
3P	NS400/630 400-630A	4M 200	<b>662043</b> PYKP 0620 SCH	<b>862043</b> PYKOE 0620 SCH
4P	NS100/250 25-250A	4M 200	<b>662044</b> PYKP 0620 SCH 4P	<b>862044</b> PYKOE 0620 SCH 4P

## SIEMENS



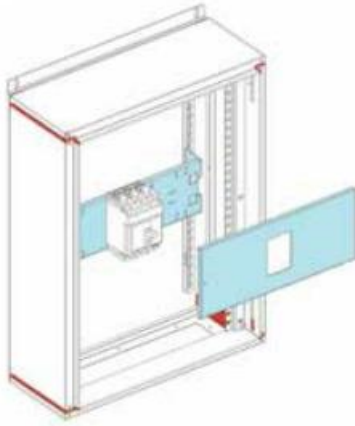
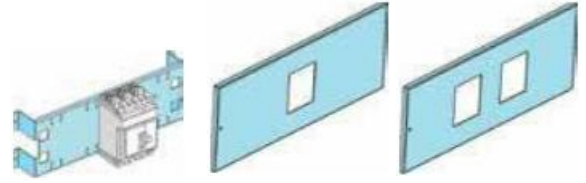
Pole Kutup	Breaker Type Şalter Tipi	Module Height Modül Yüksekliği	Installation Plate Montaj Plakası	Cover Plate Örtü Elemanı
<b>400 mm</b>				
3P	3VT1 / 40-160A 3VL160X-3VL250 / 20-250A	3M 150	<b>641553</b> PYKP 0415 SIE	<b>841553</b> PYKOE 0415 SIE
4P	3VT1 / 40-160A	3M 150	<b>641554</b> PYKP 0415 SIE 4P	<b>841554</b> PYKOE 0415 SIE 4P
4P	3VL160X-3VL250/ 20-250A	4M 200	<b>642054</b> PYKP 0420 SIE 4P	<b>842054</b> PYKOE 0420 SIE 4P
<b>600 mm</b>				
3P	3VT1 / 40-160A 3VL160X-3VL250 / 20-250A	3M 150	<b>661553</b> PYKP 0615 SIE	<b>861553</b> PYKOE 0615 SIE
4P	3VT1 / 40-160A	3M 150	<b>661554</b> PYKP 0615 SIE 4P	<b>861554</b> PYKOE 0615 SIE 4P
4P	3VL160X-3VL250/ 20-250A	4M 200	<b>662054</b> PYKP 0620 SIE 4P	<b>862054</b> PYKOE 0620 SIE 4P

# PREMOD & PREMOD-S

INTERNAL ACCESSORIES / İÇ YAPI AKSESUARLARI

VERTICAL CIRCUIT BREAKER / PANEL DİKEY ŞALTİR PANELİ

ABB



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>400 mm</b>						
3P	XT1 / 25-160A	4M	2	<b>642017</b>	<b>843017</b>	<b>842517</b>
		200		PDKP 0420 ABB	PDKOE 0430 ABB	PDKOE 0420 ABB ML
3P	XT3 / 200-250A	6M	2	<b>643017</b>	<b>843017</b>	<b>843517</b>
		300		PDKP 0430 ABB	PDKOE 0430 ABB	PDKOE 0430 ABB ML
3P	T5 / 400-630A	8M	1	<b>644017</b>	<b>844017</b>	<b>844517</b>
		400		PDKP 0440 ABB	PDKOE 0440 ABB	PDKOE 0440 ABB ML
4P	XT1 / 25-160A	4M	2	<b>642018</b>	<b>843018</b>	<b>842518</b>
		200		PDKP 0420 ABB 4P	PDKOE 0430 ABB 4P	PDKOE 0420 ABB 4P ML
4P	XT3 / 200-250A	6M	2	<b>643018</b>	<b>843018</b>	<b>843518</b>
		300		PDKP 0430 ABB 4P	PDKOE 0430 ABB 4P	PDKOE 0430 ABB 4P ML
4P	T5 / 400-630A	8M	1	<b>644018</b>	<b>844018</b>	<b>844518</b>
		400		PDKP 0440 ABB 4P	PDKOE 0440 ABB 4P	PDKOE 0440 ABB 4P ML
<b>600 mm</b>						
3P	XT1 / 25-160A	4M	5	<b>662017</b>	<b>863017</b>	<b>863517</b>
		200		PDKP 0620 ABB	PDKOE 0630 ABB	PDKOE 0630 ABB ML
3P	XT3 / 200-250A	6M	4	<b>663017</b>	<b>863017</b>	<b>863517</b>
		300		PDKP 0630 ABB	PDKOE 0630 ABB	PDKOE 0630 ABB ML
3P	T5 / 400-630A	8M	2	<b>664017</b>	<b>864017</b>	<b>864517</b>
		400		PDKP 0640 ABB	PDKOE 0640 ABB	PDKOE 0640 ABB ML
4P	XT1 / 25-160A	4M	3	<b>662018</b>	<b>863018</b>	<b>862518</b>
		200		PDKP 0620 ABB 4P	PDKOE 0630 ABB 4P	PDKOE 0620 AB 4P ML
4P	XT3 / 200-250A	6M	3	<b>663018</b>	<b>863018</b>	<b>863518</b>
		300		PDKP 0630 ABB 4P	PDKOE 0630 ABB 4P	PDKOE 0630 ABB 4P ML
4P	T5 / 400-630A	8M	2	<b>664018</b>	<b>864018</b>	<b>864518</b>
		400		PDKP 0640 ABB 4P	PDKOE 0640 ABB 4P	PDKOE 0640 ABB 4P ML
<b>800 mm</b>						
3P	XT1 / 25-160A	4M	7	<b>682017</b>	<b>883017</b>	<b>883517</b>
		200		PDKP 0820 ABB	PDKOE 0830 ABB	PDKOE 0830 ABB ML
3P	XT3 / 200-250A	6M	6	<b>683017</b>	<b>883017</b>	883517
		300		PDKP 0830 ABB	PDKOE 0830 ABB	PDKOE 0830 ABB ML
3P	T5 / 400-630A	8M	3	<b>684017</b>	<b>884017</b>	<b>884517</b>
		400		PDKP 0840 ABB	PDKOE 0840 ABB	PDKOE 0840 ABB ML
4P	XT1 / 25-160A	4M	4	<b>682018</b>	<b>882018</b>	<b>882518</b>
		200		PDKP 0820 ABB 4P	PDKOE 0820 ABB 4P	PDKOE 0820 ABB 4P ML
4P	XT3 / 200-250A	6M	4	<b>683018</b>	<b>883018</b>	<b>883518</b>
		300		PDKP 0830 ABB 4P	PDKOE 0830 ABB 4P	PDKOE 0830 ABB 4P ML

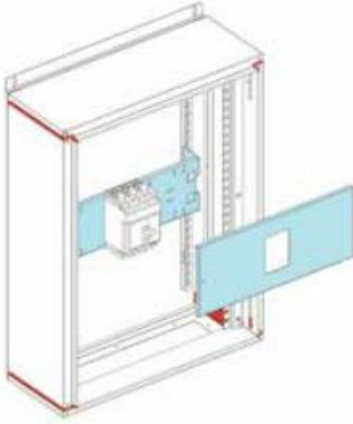
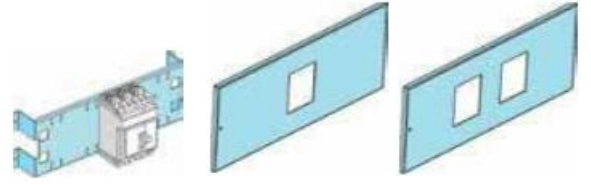
E

# PREMOD & PREMOD-S

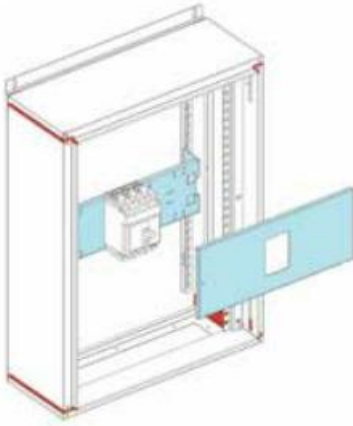
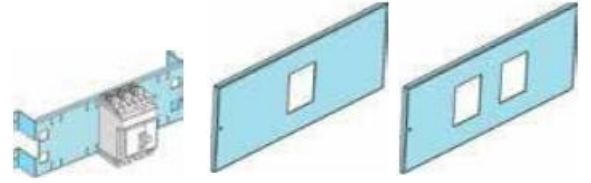
INTERNAL ACCESSORIES / İÇ YAPILAKSESUARLARI

VERTICAL CIRCUIT BREAKER / PANEL DİKEY ŞALTER PANELİ

LEGRAND



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>400 mm</b>						
3P	DPX125-250/ 25-250A	4M 200	2	<b>642027</b> PDKP 0420 LEG	<b>842027</b> PDKOE 0420 LEG	<b>842527</b> PDKOE 0420 LEG ML
3P	DPX630 / 315- 630A	8M 400	1	<b>644027</b> PDKP 0440 LEG	<b>844027</b> PDKOE 0440 LEG	<b>844527</b> PDKOE 0440 LEG ML
4P	DPX125-250/ 25-250A	6M 300	2	<b>643028</b> PDKP 0430 LEG 4P	<b>843028</b> PDKOE 0430 LEG 4P	<b>843528</b> PDKOE 0430 LEG 4P ML
4P	DPX630 / 315- 630A	8M 400	1	<b>644028</b> PDKP 0440 LEG 4P	<b>844028</b> PDKOE 0440 LEG 4P	<b>844528</b> PDKOE 0440 LEG 4P ML
<b>600 mm</b>						
3P	DPX125-250ER / 25-250A	4M 200	4	<b>662027</b> PDKP 0620 LEG	<b>863027</b> PDKOE 0630 LEG	<b>862527</b> PDKOE 0620 LEG ML
3P	DPX630 / 315- 630A	8M 400	2	<b>664027</b> PDKP 0640 LEG	<b>864027</b> PDKOE 0640 LEG	<b>864527</b> PDKOE 0640 LEG ML
4P	DPX125-250/ 25-250A	4M 200	3	<b>662028</b> PDKP 0620 LEG	<b>862028</b> PDKOE 0620 LEG 4P	<b>862528</b> PDKOE 0620 LEG 4P ML
4P	DPX630 / 315- 630A	8M 400	2	<b>664028</b> PDKP 0640 LEG	<b>864028</b> PDKOE 0640 LEG 4P	<b>864528</b> PDKOE 0640 LEG 4P ML
<b>800 mm</b>						
3P	DPX125-250ER / 25-250A	4M 200	6	<b>682027</b> PDKP 0820 LEG	<b>882027</b> PDKOE 0820 LEG	<b>882527</b> PDKOE 0820 LEG ML
3P	DPX630 / 315- 630A	8M 400	3	<b>684027</b> PDKP 0840 LEG	<b>884027</b> PDKOE 0840 LEG	<b>884527</b> PDKOE 0840 LEG ML
4P	DPX125-250/ 25-250A	4M 200	4	<b>682028</b> PDKP 0820 LEG	<b>882028</b> PDKOE 0820 LEG 4P	<b>882528</b> PDKOE 0820 LEG 4P ML
4P	DPX630 / 315- 630A	8M 400	3	<b>684028</b> PDKP 0840 LEG	<b>884028</b> PDKOE 0840 LEG 4P	<b>884528</b> PDKOE 0840 LEG 4P ML



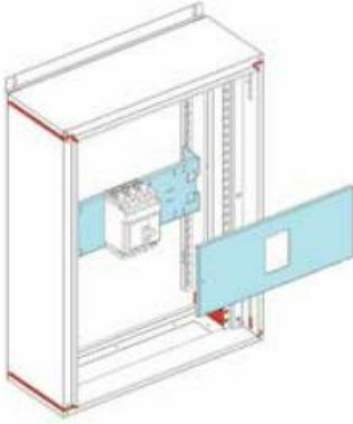
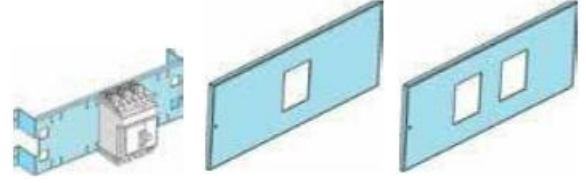
Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>400 mm</b>						
3P	LZMCHZMC2 / 20-300A	6M 300	2	<b>643037</b> PDKP0630 EAT	<b>843037</b> PDKOE0430 EAT	<b>843537</b> PDKOE0430 EAT ML
3P	LZMN3 / 400-630A	8M 400	1	<b>644037</b> PDKP0440 EAT	<b>844037</b> PDKOE0440 EAT	<b>844537</b> PDKOE0440 EAT ML
4P	LZMC1 / 20-160A	6M 300	2	<b>643038</b> PDKP0430 EAT	<b>843038</b> PDKOE0430 EAT 4P	<b>843538</b> PDKOE0430 EAT 4P ML
4P	LZMN3 / 400-630A	8M 400	1	<b>644038</b> PDKP0440 EAT	<b>844038</b> PDKOE0440 EAT 4P	<b>844538</b> PDKOE0440 EAT 4P ML
<b>600 mm</b>						
3P	LZMCHZMC2 / 20-300A	6M 300	4	<b>663037</b> PDKP0630 EAT	<b>863037</b> PDKOE0630 EAT	<b>863537</b> PDKOE0630 EAT ML
3P	LZMN3 / 400-630A	8M 400	2	<b>664037</b> PDKP0640 EAT	<b>864037</b> PDKOE0640 EAT	<b>864537</b> PDKOE0640 EAT ML
4P	LZMCHZMC2 / 20-300A	6M 300	3	<b>663038</b> PDKP0630 EAT	<b>863038</b> PDKOE0630 EAT 4P	<b>863538</b> PDKOE0630 EAT 4P ML
4P	LZMN3 / 400-630A	8M 400	2	<b>664038</b> PDKP0640 EAT	<b>864038</b> PDKOE0640 EAT 4P	<b>864538</b> PDKOE0640 EAT 4P ML
<b>800 mm</b>						
3P	LZMCHZMC2 / 20-300A	6M 300	6	<b>683037</b> PDKP0830 EAT	<b>883037</b> PDKOE0830 EAT	<b>883537</b> PDKOE0830 EAT ML
3P	LZMN3 / 400-630A	8M 400	3	<b>684037</b> PDKP0840 EAT	<b>884037</b> PDKOE0840 EAT	<b>884537</b> PDKOE0840 EAT ML
4P	LZMCHZMC2 / 20-300A	6M 300	4	<b>683038</b> PDKP0830 EAT	<b>883038</b> PDKOE0830 EAT 4P	<b>883538</b> PDKOE0830 EAT 4P ML
4P	LZMN3 / 400-630A	8M 400	3	<b>684038</b> PDKP0840 EAT	<b>884038</b> PDKOE0840 EAT 4P	<b>884538</b> PDKOE0840 EAT 4P ML

# PREMOD & PREMOD-S

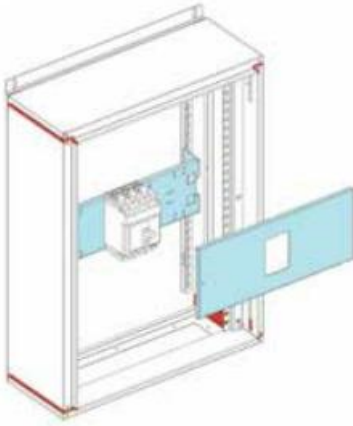
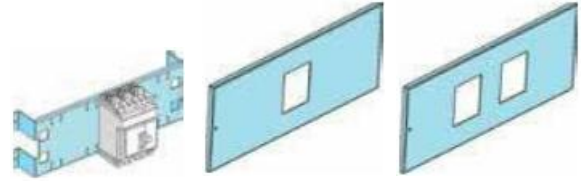
INTERNAL ACCESSORIES / İÇ YAPILAKSESUARLARI

VERTICAL CIRCUIT BREAKER / PANEL DİKEY ŞALTER PANELİ

SCHNEIDER



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>400 mm</b>						
3P	NS100/250 25-250A	6M 300	2	<b>643047</b> PDKP 0430 SCH	<b>843047</b> PDKOE 0630 SCH	<b>843547</b> PDKOE 0630 SCH ML
3P	NS400/630 400-630A	8M 400	1	<b>644047</b> PDKP 0440 SCH	<b>844047</b> PDKOE 0440 SCH	<b>844547</b> PDKOE 0440 SCH ML
4P	NS100/250 25-250A	6M 300	2	<b>643048</b> PDKP 0430 SCH	<b>843048</b> PDKOE 0430 SCH 4P	<b>843548</b> PDKOE 0430 SCH 4P ML
4P	NS400/630 400-630A	8M 400	1	<b>644048</b> PDKP 0440 SCH	<b>844048</b> PDKOE 0440 SCH 4P	<b>844548</b> PDKOE 0440 SCH 4P ML
<b>600 mm</b>						
3P	NS100/250 25-250A	6M 300	4	<b>663047</b> PDKP 0630 SCH	<b>863047</b> PDKOE 0630 SCH	<b>863547</b> PDKOE 0630 SCH ML
3P	NS400/630 400-630A	8M 400	2	<b>664047</b> PDKP 0640 SCH	<b>864047</b> PDKOE 0640 SCH	<b>864547</b> PDKOE 0640 SCH ML
4P	NS100/250 25-250A	6M 300	3	<b>663048</b> PDKP 0630 SCH	<b>863048</b> PDKOE 0630 SCH 4P	<b>863548</b> PDKOE 0630 SCH 4P ML
4P	NS400/630 400-630A	8M 400	2	<b>664048</b> PDKP 0640 SCH	<b>864048</b> PDKOE 0640 SCH 4P	<b>864548</b> PDKOE 0640 SCH 4P ML
<b>800 mm</b>						
3P	NS100/250 25-250A	6M 300	6	<b>683047</b> PDKP 0830 SCH	<b>883047</b> PDKOE 0830 SCH	<b>883547</b> PDKOE 0830 SCH ML
3P	NS400/630 400-630A	8M 400	3	<b>684047</b> PDKP 0840 SCH	<b>884047</b> PDKOE 0840 SCH	<b>884547</b> PDKOE 0840 SCH ML
4P	NS100/250 25-250A	6M 300	4	<b>683048</b> PDKP 0830 SCH	<b>883048</b> PDKOE 0830 SCH 4P	<b>883548</b> PDKOE 0830 SCH 4P ML
4P	NS400/630 400-630A	8M 400	3	<b>684048</b> PDKP 0840 SCH	<b>884048</b> PDKOE 0840 SCH 4P	<b>884548</b> PDKOE 0840 SCH 4P ML



Pole Kutup	Type Tip	Module Height Modül Yüksekliği	Device Cihaz	Installation Plate Montaj Plakası	Single Cover Plate Tekli Örtü Elemanı	Multi Cover Plate Çoklu Örtü Elemanı
<b>400 mm</b>						
3P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	2	<b>643057</b>	<b>843057</b>	<b>843557</b>
		300		PDKP 0630 SIE	PDKOE 0430 SIE	PDKOE 0430 SIE ML
3P	3VL400 / 315- 400A 3VL630/ 630A	8M 400	1	<b>644057</b> PDKP 0440 SIE	<b>844057</b> PDKOE 0440 SIE	<b>844557</b> PDKOE 0440 SIE ML
4P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	2	<b>643058</b>	<b>843058</b>	<b>843558</b>
		300		PDKP 0430 SIE	PDKOE 0430 SIE 4P	PDKOE 0430 SIE 4P ML
4P	3VL400 / 315- 400A 3VL630/ 630A	8M 400	1	<b>644058</b> PDKP 0440 SIE	<b>844058</b> PDKOE 0440 SIE 4P	<b>844558</b> PDKOE 0440 SIE 4P ML
<b>600 mm</b>						
3P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	4	<b>663057</b>	<b>863057</b>	<b>863557</b>
		300		PDKP 0630 SIE	PDKOE 0630 SIE	PDKOE 0630 SIE ML
3P	3VL400 / 315- 400A 3VL630/ 630A	8M 400	2	<b>664057</b> PDKP 0640 SIE	<b>864057</b> PDKOE 0640 SIE	<b>864557</b> PDKOE 0640 SIE ML
4P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	3	<b>663058</b>	<b>863058</b>	<b>863558</b>
		300		PDKP 0630 SIE	PDKOE 0630 SIE 4P	PDKOE 0630 SIE 4P ML
4P	3VL400 / 315- 400A 3VL630/ 630A	8M 400	2	<b>664058</b> PDKP 0640 SIE	<b>864058</b> PDKOE 0640 SIE 4P	<b>864558</b> PDKOE 0640 SIE 4P ML
<b>800 mm</b>						
3P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	6	<b>683057</b>	<b>883057</b>	<b>883557</b>
		300		PDKP 0830 SIE	PDKOE 0830 SIE	PDKOE 0830 SIE ML
3P	3VL400 / 315- 400A 3VL630/ 630A	8M 400	3	<b>684057</b> PDKP 0840 SIE	<b>884057</b> PDKOE 0840 SIE	<b>884557</b> PDKOE 0840 SIE ML
4P	3VT1 / 40-160A 3VL160X- 3VL250/ 20- 250A	6M	4	<b>683058</b>	<b>883058</b>	<b>883558</b>
		300		PDKP 0830 SIE	PDKOE 0830 SIE 4P	PDKOE 0830 SIE 4P ML
4P	3VL400 / 315- 400A 3VL630/ 630A	8M 400	3	<b>684058</b> PDKP 0840 SIE	<b>884058</b> PDKOE 0840 SIE 4P	<b>884558</b> PDKOE 0840 SIE 4P ML

# PREMOD & PREMOD-S

INTERNAL ACCESSORIES / İÇ YAPI AKSESUARLARI

## WALL FIXING APPARATUS & COMBINATION KIT / DUVAR MONTAJ APARATI & YAN YANA BAĞLANIŞ KİTİ



### PMDAP

Panel Width Pano Geniřlięi (mm)	Code Kod
400	<b>604021</b> PMDKT 04
600	<b>606021</b> PMDKT 06
800	<b>608021</b> PMDAP 08
1000	<b>610021</b> PMDKT 10
1200	<b>612021</b> PMDKT 12
1400	<b>614021</b> PMDKT 14







# PRESTAB

## OUR SOLUTIONS

Prestab panels designed according to Low Voltage Switchgear Systems IEC 61439-2. HasamonoblockstructureandmountingtypesareavailableforABB,Legrand,Eaton,Schneider and Siemens switchgears. The system enables panel assembly by the vertical and horizontal mounting types of these 5 different switchgear brands. Prestab cabinets are one of our wall mounted type system solutions. Structure consist of 150, 200, 250, 300, 400 mm depth system solutions with single module. Modules have different alternatives such as 200, 300, 400, 500, 600, 700, 800, 1000, 1200 mm width; 300, 400, 500, 600,700, 800,1000,1200, 1400 mm height. Provides different solutions from IP31, IP43, IP55, up to IP66 protection degree.

### Structure;

Prestab cabinets have a monoblock welded structure. Due to the bending and welding operations on the module structure, it has a protection degree up to IP66. Prestab cabinets are available in box packings for shipments. Beside all these it provides an esthetical outlook.

## ÇÖZÜMLERİMİZ

Prestab panolar, "IEC 61439-2 Alçak Gerilim Anahtarlama Sistemleri" 'ne uygun olarak geliştirilmiştir. Monoblok bir yapıya sahip olup, ABB, Legrand, Eaton, Schneider ve Siemens şalt ürünlerine uygun montaj tipleri içermektedir. Yukarıda belirtilen şalt üreticilerinin kendi ürün gamlarındaki yatay ve dikey montaj tiplerine göre tüm aksesuarlarıyla beraber şalter montajına olanak sağlar. Prestab kabinler ürün grubu içerisinde duvar tipi sistem çözümlerimizdendir. Ürün yapısı 150, 200, 250, 300, 400 mm derinlik tek modül sistem çözümü içermektedir. Modüller 200, 300, 400, 500, 600, 700, 800, 1000, 1200 mm genişlik; 300, 400, 500, 600,700, 800,1000,1200, 1400 mm yükseklik farklı alternatiflere sahiptir. IP31, IP43, IP55, IP66 koruma sınıfı seçeneklerine sahiptir.

### Kabin yapısı;

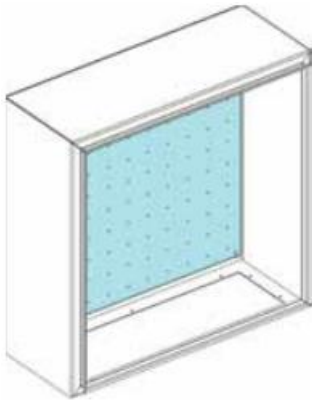
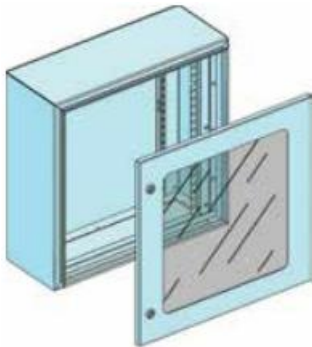
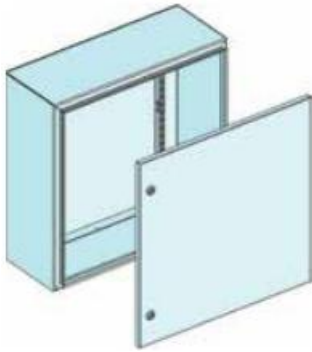
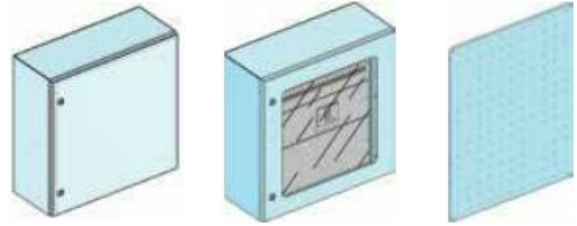
Monoblok kaynaklı yapıya sahiptir. Modül yapısında ki büküm ve kaynak operasyonu sayesinde IP66'ya kadar koruma sağlamaktadır. Prestab kabinler kutu ambalaj olarak sevkedilmektedir. Tüm bunların yanında estetik bir görünüm sunmaktadır.

## TECHNICAL SPECIFICATIONS/ TEKNİK ÖZELLİKLER

Standards	IEC 61439-2	Standartlar	IEC 61439-2
Using Area	Indoor and Outdoor	Kullanım Sınıfı	Dahili ve Harici
Grid Type	TN-C, TN-S, TN C-S, TT, IT	Şebeke Tipi	TNC, TN-S, TNC-S, TT, IT
Voltage, Un	AC 400 V	Gerilim, Un	AC 400 V
Rated Service Voltage, Ue	up to 690V	Çalışma Gerilimi, Ue	690V'a kadar
Rated Insulation Voltage, Ui	up to 1000V	Çalışma Yalıtım Gerilimi, Ui	1000V'a kadar
Rated Impulse Withstand Voltage, Uimp	8 kV	Darbe Dayanım Gerilimi, Uimp	8kV
Overvoltage Category	III / IV	Aşım Gerilim Kategorisi	III / IV
Pollution Degree	3	Kirlilik Derecesi	3
Rated Current Bara, In	up to 630A	Çalışma Akımı, In	630A'e kadar
Rated Short-time Short-circuit withstand current Bara, Icw	up to 50kA	Kısa Süreli Dayanım Akımı, Icw	50 kA'e kadar
Rated Peak Short-circuit Current Bara, Ipk	110kA	Teppe Dayanım Akımı, Ipk	110kA
Rated Frequency, f	50-60 Hz	Çalışma Frekansı, f	50-60 Hz
Segregation	up to Form 2b	İç Bölümlendirme	Form 2b 'ye kadar
Degree of Protection	up to IP66	Koruma Sınıfı	IP66'ya kadar
Mechanical Resistance to Impacts	IK10	Mekanik Darbe Koruması	IK10
Ambient temperature	35 (24 h)	Ortam Sıcaklığı	35 (24 h)
Frame	Galvanized Steel	Karkas	Galvaniz Çelik
Doors and Covers	Steel, Electrostatic Powder Paint	Kapı ve Kapaklar	Çelik, Elektrostatik Toz Boya
Installation Plates	Galvanized Steel	Montaj Plakaları	Galvaniz Çelik
Color	RAL 7035	Renk	RAL 7035

- Stainless Steel Cabinets are also available.
- Paslanmaz Çelik kabinlerde mevcuttur.

PRESTAB

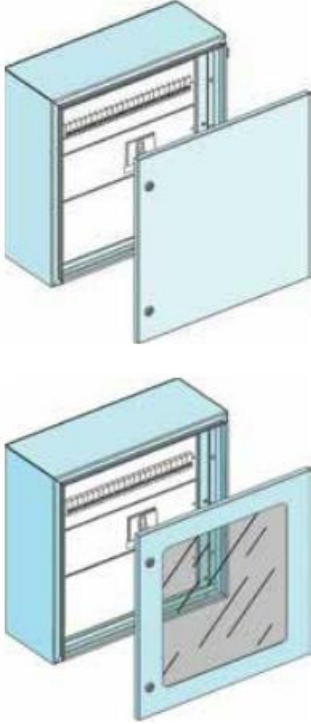
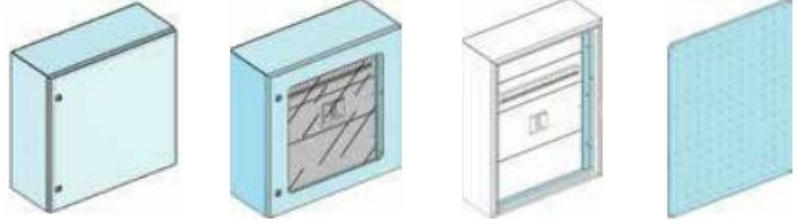


Width - Height - Depth Genişlik - Yükseklik - Derinlik	With Flat Door Düz Kapılı	With Transparent Door Transparan Kapılı	Installation Plate Montaj Plakası
200x300x150	<b>20301511</b> PRSB 2030151D	<b>20301512</b> PRSB 2030151T	<b>203045</b> PRSB 20304MP
300x300x150	<b>30301511</b> PRSB 3030151D	<b>30301512</b> PRSB 3030151T	<b>303045</b> PRSB 30304MP
300x400x150	<b>30401511</b> PRSB 3040151D	<b>30401512</b> PRSB 3040151T	<b>304045</b> PRSB 30404MP
300x500x150	<b>30501511</b> PRSB 3050151D	<b>30501512</b> PRSB 3050151T	<b>305045</b> PRSB 30504MP
400x300x150	<b>40301511</b> PRSB 4030151D	<b>40301512</b> PRSB 4030151T	<b>403045</b> PRSB 40304MP
400x400x150	<b>40401511</b> PRSB 4040151D	<b>40401512</b> PRSB 4040151T	<b>404045</b> PRSB 40404MP
400x500x150	<b>40501511</b> PRSB 4050151D	<b>40501512</b> PRSB 4050151T	<b>405045</b> PRSB 40504MP

# PRESTAB

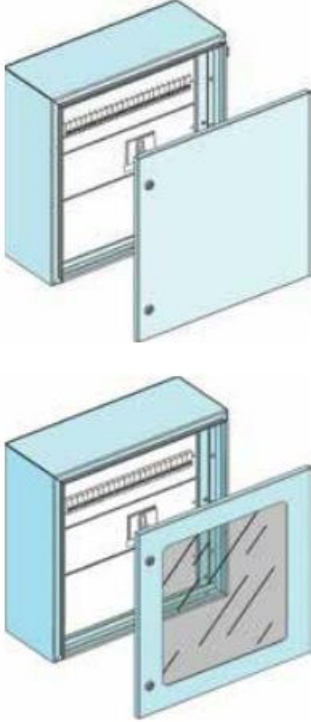
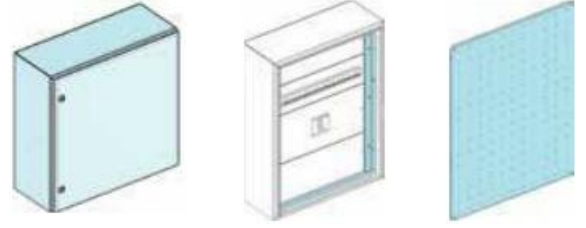
WELDED TYPE WALL MOUNTED ENCLOSURES / KAYNAKLI DUVAR TİPİ KABİNLER

## PRESTAB



Width - Height - Depth Genişlik - Yükseklik - Derinlik	With Flat Door Düz Kapılı	With Transparent Door Transparan Kapılı	With Cover Plate Örtü Elemanlı	Installation Plate Montaj Plakası
300x300x200	<b>30302011</b> PRSB 3030201D	<b>30302012</b> PRSB 3030201T	—	<b>303045</b> PRSB 30304MP
300x400x200	<b>30402011</b> PRSB 3040201D	<b>30402012</b> PRSB 3040201T	—	<b>304045</b> PRSB 30404MP
300x500x200	<b>30502011</b> PRSB 3050201D	<b>30502012</b> PRSB 3050201T	—	<b>305045</b> PRSB 30504MP
400x400x200	<b>40402011</b> PRSB 4040201D	<b>40402012</b> PRSB 4040201T	<b>40402013</b> PRSB 4040201DO	<b>404045</b> PRSB 40404MP
400x500x200	<b>40502011</b> PRSB 4050201D	<b>40502012</b> PRSB 4050201T	<b>40502013</b> PRSB 4050201DO	<b>405045</b> PRSB 40504MP
400x600x200	<b>40602011</b> PRSB 4060201D	<b>40602012</b> PRSB 4060201T	<b>40602013</b> PRSB 4060201DO	<b>406045</b> PRSB 40604MP
400x700x200	<b>40702011</b> PRSB 4070201D	<b>40702012</b> PRSB 4070201T	<b>40702013</b> PRSB 4070201DO	<b>407045</b> PRSB 40704MP
400x800x200	<b>40802011</b> PRSB 4080201D	<b>40802012</b> PRSB 4080201T	<b>40802013</b> PRSB 4080201DO	<b>408045</b> PRSB 40804MP
400x1000x200	<b>401002011</b> PRSB 40100201D	<b>401002012</b> PRSB 40100201T	<b>401002013</b> PRSB 40100201DO	<b>4010045</b> PRSB 401004MP
400x1200x200	<b>401202011</b> PRSB 40120201D	<b>401202012</b> PRSB 40120201T	<b>401202013</b> PRSB 40120201DO	<b>4012045</b> PRSB 401204MP
400x1400x200	<b>401402011</b> PRSB 40140201D	<b>401402012</b> PRSB 40140201T	<b>401402013</b> PRSB 40140201DO	<b>4014045</b> PRSB 401404MP
500x500x200	<b>50502011</b> PRSB 5050201D	<b>50502012</b> PRSB 5050201T	—	<b>505045</b> PRSB 50504MP
500x600x200	<b>50602011</b> PRSB 5060201D	<b>50602012</b> PRSB 5060201T	—	<b>506045</b> PRSB 50604MP
500x700x200	<b>50702011</b> PRSB 5070201D	<b>50702012</b> PRSB 5070201T	—	<b>507045</b> PRSB 50704MP
500x800x200	<b>50802011</b> PRSB 5080201D	<b>50802012</b> PRSB 5080201T	—	<b>508045</b> PRSB 50804MP

- Premod internal accessories and cover plates can be used for 400-600-800 mm width panels which are with cover plates.
- 400-600-800 mm genişliklerde örtü elemanlı panolar için Premod bölümündeki iç yapı elemanları ve örtü elemanları kullanılabilir.



Width - Height - Depth Genişlik - Yükseklik - Derinlik	With Flat Door Düz Kapılı	With Transparent Door Transparan Kapılı	With Cover Plate Örtü Elemenli	Installation Plate Montaj Plakası
600x400x200	<b>60402011</b> PRSB 6040201D	<b>60402012</b> PRSB 6040201T	<b>60402013</b> PRSB 6040201DO	<b>604045</b> PRSB 60404MP
600x500x200	<b>60502011</b> PRSB 6050201D	<b>60502012</b> PRSB 6050201T	<b>60502013</b> PRSB 6050201DO	<b>605045</b> PRSB 60504MP
600x600x200	<b>60602011</b> PRSB 6060201D	<b>60602012</b> PRSB 6060201T	<b>60602013</b> PRSB 6060201DO	<b>606045</b> PRSB 60604MP
600x700x200	<b>60702011</b> PRSB 6070201D	<b>60702012</b> PRSB 6070201T	<b>60702013</b> PRSB 6070201DO	<b>607045</b> PRSB 60704MP
600x800x200	<b>60802021</b> PRSB 6080202D	<b>60802022</b> PRSB 6080202T	<b>60802023</b> PRSB 6080202DO	<b>608045</b> PRSB 60804MP
600x1000x200	<b>601002021</b> PRSB 60100202D	<b>601002022</b> PRSB 60100202T	<b>601002023</b> PRSB 60100202DO	<b>6010045</b> PRSB 601004MP
600x1200x200	<b>601202021</b> PRSB 60120202D	<b>601202022</b> PRSB 60120202T	<b>601202023</b> PRSB 60120202DO	<b>6012045</b> PRSB 601204MP
600x1400x200	<b>601402021</b> PRSB 60140202D	<b>601402022</b> PRSB 60140202T	<b>601402023</b> PRSB 60140202DO	<b>6014045</b> PRSB 601404MP
700x1000x200	<b>701002021</b> PRSB 70100202D	<b>701002022</b> PRSB 70100202T	—	<b>7010045</b> PRSB 701004MP
700x1200x200	<b>701202021</b> PRSB 70120202D	<b>701202022</b> PRSB 70120202T	—	<b>7012045</b> PRSB 701204MP
800x400x200	<b>80402021</b> PRSB 8040202D	<b>80402022</b> PRSB 8040202T	<b>80402023</b> PRSB 8040202DO	<b>804045</b> PRSB 80404MP
800x600x200	<b>80602021</b> PRSB 8060202D	<b>80602022</b> PRSB 8060202T	<b>80602023</b> PRSB 8060202DO	<b>806045</b> PRSB 80604MP
800x800x200	<b>80802021</b> PRSB 8080202D	<b>80802022</b> PRSB 8080202T	<b>80802023</b> PRSB 8080202DO	<b>808045</b> PRSB 80804MP
800x1000x200	<b>801002021</b> PRSB 80100202D	<b>801002022</b> PRSB 80100202T	<b>801002023</b> PRSB 80100202DO	<b>8010045</b> PRSB 801004MP
800x1200x200	<b>801202021</b> PRSB 80120202D	<b>801202022</b> PRSB 80120202T	<b>801202023</b> PRSB 80120202DO	<b>8012045</b> PRSB 801204MP
800x1400x200	<b>801402021</b> PRSB 80140202D	<b>801402022</b> PRSB 80140202T	<b>801402023</b> PRSB 80140202DO	<b>8014045</b> PRSB 801404MP

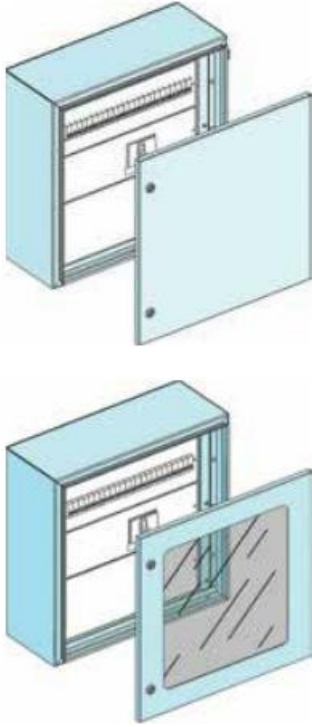
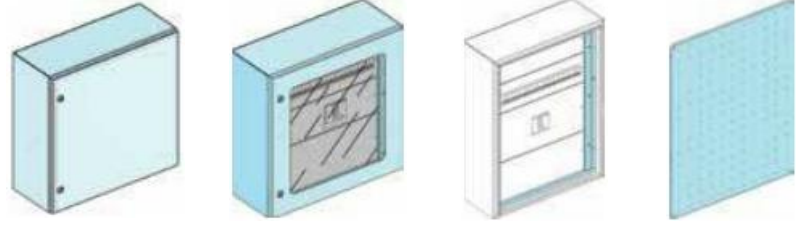
• Premod internal accessories and cover plates can be used for 400-600-800 mm width panels which are with cover plates.

• 400-600-800 mm genişliklerde örtü elemanlı panolar için Premod bölümündeki iç yapı elemanları ve örtü elemanları kullanılabilir.

# PRESTAB

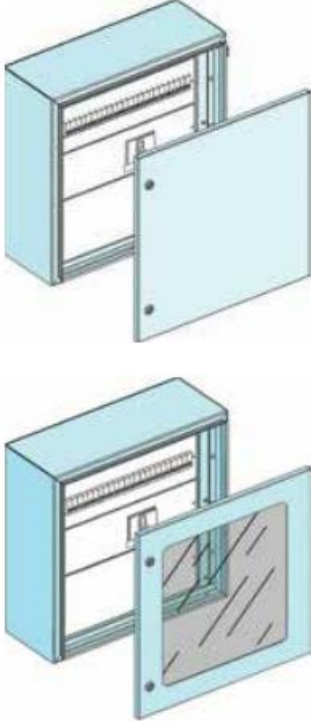
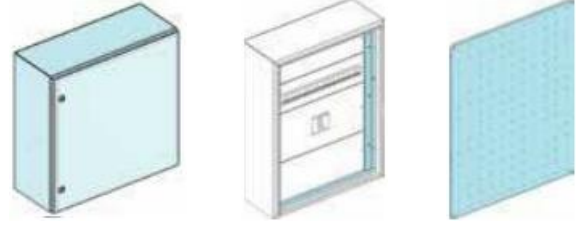
WELDED TYPE WALL MOUNTED ENCLOSURES / KAYNAKLI DUVAR TIPI KABINLER

## PRESTAB



Width - Height - Depth Genişlik - Yükseklik - Derinlik	With Flat Door Düz Kapılı	With Transparent Door Transparan Kapılı	With Cover Plate Örtü Elemanlı	Installation Plate Montaj Plakası
400x400x250	<b>40402511</b> PRSB 4040251D	<b>40402512</b> PRSB 4040251T	<b>40402513</b> PRSB 4040251DO	<b>404045</b> PRSB 40404MP
400x500x250	<b>40502511</b> PRSB 4050251D	<b>40502512</b> PRSB 4050251T	<b>40502513</b> PRSB 4050251DO	<b>405045</b> PRSB 40504MP
400x600x250	<b>40602511</b> PRSB 4060251D	<b>40602512</b> PRSB 4060251T	<b>40602513</b> PRSB 4060251DO	<b>406045</b> PRSB 40604MP
400x700x250	<b>40702511</b> PRSB 4070251D	<b>40702512</b> PRSB 4070251T	<b>40702513</b> PRSB 4070251DO	<b>407045</b> PRSB 40704MP
400x800x250	<b>40802511</b> PRSB 4080251D	<b>40802512</b> PRSB 4080251T	<b>40802513</b> PRSB 4080251DO	<b>408045</b> PRSB 40804MP
400x1000x250	<b>401002511</b> PRSB 40100251D	<b>401002512</b> PRSB 40100251T	<b>401002513</b> PRSB 40100251DO	<b>4010045</b> PRSB 401004MP
400x1200x250	<b>401202511</b> PRSB 40120251D	<b>401202512</b> PRSB 40120251T	<b>401202513</b> PRSB 40120251DO	<b>4012045</b> PRSB 401204MP
400x1400x250	<b>401402511</b> PRSB 40140251D	<b>401402512</b> PRSB 40140251T	<b>401402513</b> PRSB 40140251DO	<b>4014045</b> PRSB 401404MP
500x500x250	<b>50502511</b> PRSB 5050251D	<b>50502512</b> PRSB 5050251T	—	<b>505045</b> PRSB 50504MP
500x600x250	<b>50602511</b> PRSB 5060251D	<b>50602512</b> PRSB 5060251T	—	<b>506045</b> PRSB 50604MP
500x700x250	<b>50702511</b> PRSB 5070251D	<b>50702512</b> PRSB 5070251T	—	<b>507045</b> PRSB 50704MP
500x800x250	<b>50802511</b> PRSB 5080251D	<b>50802512</b> PRSB 5080251T	—	<b>508045</b> PRSB 50804MP
600x400x250	<b>60402511</b> PRSB 6040251D	<b>60402512</b> PRSB 6040251T	<b>60402513</b> PRSB 6040251DO	<b>604045</b> PRSB 60404MP
600x500x250	<b>60502511</b> PRSB 6050251D	<b>60502512</b> PRSB 6050251T	<b>60502513</b> PRSB 6050251DO	<b>605045</b> PRSB 60504MP
600x600x250	<b>60602511</b> PRSB 6060251D	<b>60602512</b> PRSB 6060251T	<b>60602513</b> PRSB 6060251DO	<b>606045</b> PRSB 60604MP

- Premod internal accessories and cover plates can be used for 400-600-800 mm width panels which are with cover plates.
- 400-600-800 mm genişliklerde örtü elemanlı panolar için Premod bölümündeki iç yapı elemanları ve örtü elemanları kullanılabilir.



Width - Height - Depth Genişlik - Yükseklik - Derinlik	With Flat Door Düz Kapılı	With Transparent Door Transparan Kapılı	With Cover Plate Örtü Elemanlı	Installation Plate Montaj Plakası
600x700x250	<b>60702511</b> PRSB 6070251D	<b>60702512</b> PRSB 6070251T	<b>60702513</b> PRSB 6070251DO	<b>607045</b> PRSB 60704MP
600x800x250	<b>60802521</b> PRSB 6080252D	<b>60802522</b> PRSB 6080252T	<b>60802523</b> PRSB 6080252DO	<b>608045</b> PRSB 60804MP
600x1000x250	<b>601002521</b> PRSB 60100252D	<b>601002522</b> PRSB 60100252T	<b>601002523</b> PRSB 60100252DO	<b>6010045</b> PRSB 601004MP
600x1200x250	<b>601202521</b> PRSB 60120252D	<b>601202522</b> PRSB 60120252T	<b>601202523</b> PRSB 60120252DO	<b>6012045</b> PRSB 601204MP
600x1400x250	<b>601402521</b> PRSB 60140252D	<b>601402522</b> PRSB 60140252T	<b>601402523</b> PRSB 60140252DO	<b>6014045</b> PRSB 601404MP
700x1000x250	<b>701002521</b> PRSB 70100252D	<b>701002522</b> PRSB 70100252T	—	<b>7010045</b> PRSB 701004MP
700x1200x250	<b>701202521</b> PRSB 70120252D	<b>701202522</b> PRSB 70120252T	—	<b>7012045</b> PRSB 701204MP
800x400x250	<b>80402521</b> PRSB 8040252D	<b>80402522</b> PRSB 8040252T	<b>80402523</b> PRSB 8040252DO	<b>804045</b> PRSB 80404MP
800x600x250	<b>80602521</b> PRSB 8060252D	<b>80602522</b> PRSB 8060252T	<b>80602523</b> PRSB 8060252DO	<b>806045</b> PRSB 80604MP
800x800x250	<b>80802521</b> PRSB 8080252D	<b>80802522</b> PRSB 8080252T	<b>80802523</b> PRSB 8080252DO	<b>808045</b> PRSB 80804MP
800x1000x250	<b>801002521</b> PRSB 80100252D	<b>801002522</b> PRSB 80100252T	<b>801002523</b> PRSB 80100252DO	<b>8010045</b> PRSB 801004MP
800x1200x250	<b>801202521</b> PRSB 80120252D	<b>801202522</b> PRSB 80120252T	<b>801202523</b> PRSB 80120252DO	<b>8012045</b> PRSB 801204MP
800x1400x250	<b>801402521</b> PRSB 80140252D	<b>801402522</b> PRSB 80140252T	<b>801402523</b> PRSB 80140252DO	<b>8014045</b> PRSB 801404MP
1000x1000x250	<b>1001002521</b> PRSB 100100253D	<b>1001002522</b> PRSB 100100252T	—	<b>10010045</b> PRSB 1001004MP
1000x1200x250	<b>1001202521</b> PRSB 100120253D	<b>1001202522</b> PRSB 100120252T	—	<b>10012045</b> PRSB 1001204MP
1000x1400x250	<b>1001402521</b> PRSB 100140253D	<b>1001402522</b> PRSB 100140252T	—	<b>10014045</b> PRSB 1001404MP

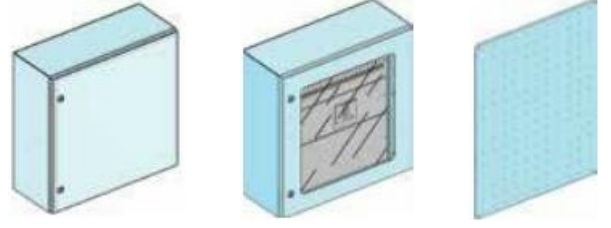
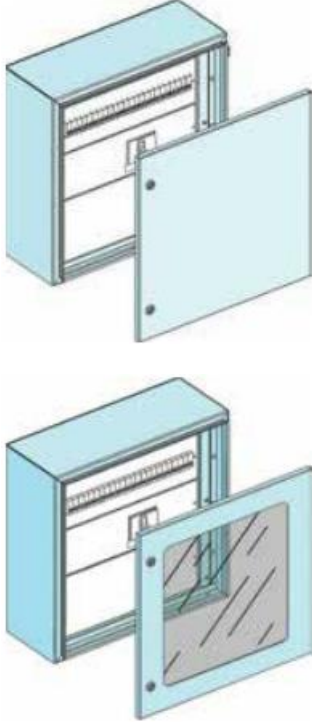
• Premod internal accessories and cover plates can be used for 400-600-800 mm width panels which are with cover plates.

• 400-600-800 mm genişliklerde örtü elemanlı panolar için Premod bölümündeki iç yapı elemanları ve örtü elemanları kullanılabilir.

# PRESTAB

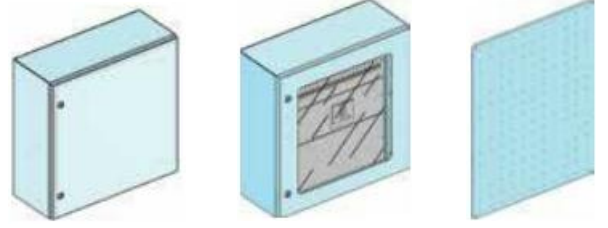
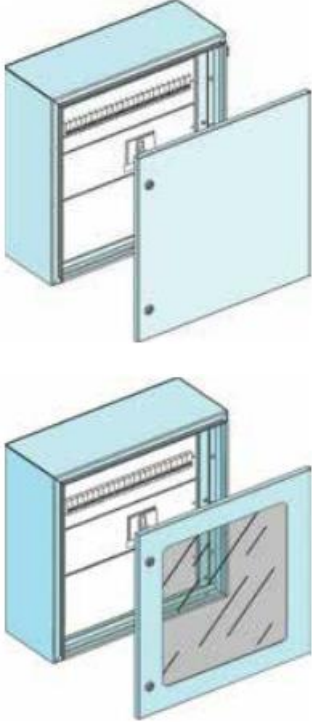
WELDED TYPE WALL MOUNTED ENCLOSURES / KAYNAKLI DUVAR TIPI KABINLER

## PRESTAB



Width - Height - Depth Geniřlik - Yüklseklik - Derinlik	With Flat Door Düz Kapılı	With Transparent Door Transparan Kapılı	Installation Plate Montaj Plakası
400x400x300	<b>40403011</b> PRSB 4040301D	<b>40403012</b> PRSB 4040301T	<b>404045</b> PRSB 40404MP
400x500x300	<b>40503011</b> PRSB 4050301D	<b>40503012</b> PRSB 4050301T	<b>405045</b> PRSB 40504MP
400x600x300	<b>40603011</b> PRSB 4060301D	<b>40603012</b> PRSB 4060301T	<b>406045</b> PRSB 40604MP
400x700x300	<b>40703011</b> PRSB 4070301D	<b>40703012</b> PRSB 4070301T	<b>407045</b> PRSB 40704MP
400x800x300	<b>40803011</b> PRSB 4080301D	<b>40803012</b> PRSB 4080301T	<b>408045</b> PRSB 40804MP
400x1000x300	<b>401003011</b> PRSB 40100301D	<b>401003012</b> PRSB 40100301T	<b>4010045</b> PRSB 401004MP
400x1200x300	<b>401203011</b> PRSB 40120301D	<b>401203012</b> PRSB 40120301T	<b>4012045</b> PRSB 401204MP
400x1400x300	<b>401403011</b> PRSB 40140301D	<b>401403012</b> PRSB 40140301T	<b>4014045</b> PRSB 401404MP
500x500x300	<b>50503011</b> PRSB 5050301D	<b>50503012</b> PRSB 5050301T	<b>505045</b> PRSB 50504MP
500x600x300	<b>50603011</b> PRSB 5060301D	<b>50603012</b> PRSB 5060301T	<b>506045</b> PRSB 50604MP
500x700x300	<b>50703011</b> PRSB 5070301D	<b>50703012</b> PRSB 5070301T	<b>507045</b> PRSB 50704MP
500x800x300	<b>50803011</b> PRSB 5080301D	<b>50803012</b> PRSB 5080301T	<b>508045</b> PRSB 50804MP
600x400x300	<b>60403011</b> PRSB 6040301D	<b>60403012</b> PRSB 6040301T	<b>604045</b> PRSB 60404MP
600x500x300	<b>60503011</b> PRSB 6050301D	<b>60503012</b> PRSB 6050301T	<b>605045</b> PRSB 60504MP
600x600x300	<b>60603011</b> PRSB 6060301D	<b>60603012</b> PRSB 6060301T	<b>606045</b> PRSB 60604MP

- Cover Plates are provided with flat door.
- Örtü elemanları düz kapı ile kullanılmaktadır.
- Transparent door is available in case of request.
- Talep durumunda transparan kapı seçeneđi mevcuttur.

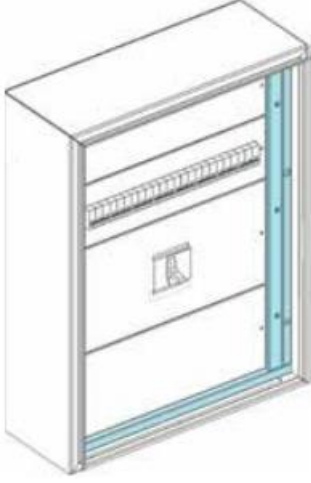


Width - Height - Depth Genişlik - Yükseklik - Derinlik	With Flat Door Düz Kapılı	With Transparent Door Transparan Kapılı	Installation Plate Montaj Plakası
600x700x300	<b>60703011</b> PRSB 6070301D	<b>60703012</b> PRSB 6070301T	<b>607045</b> PRSB 60704MP
600x800x300	<b>60803021</b> PRSB 6080302D	<b>60803022</b> PRSB 6080302T	<b>608045</b> PRSB 60804MP
600x1000x300	<b>601003021</b> PRSB 60100302D	<b>601003022</b> PRSB 60100302T	<b>6010045</b> PRSB 601004MP
600x1200x300	<b>601203021</b> PRSB 60120302D	<b>601203022</b> PRSB 60120302T	<b>6012045</b> PRSB 601204MP
600x1400x300	<b>601403021</b> PRSB 60140302D	<b>601403022</b> PRSB 60140302T	<b>6014045</b> PRSB 601404MP
700x1000x300	<b>701003021</b> PRSB 70100302D	<b>701003022</b> PRSB 70100302T	<b>7010045</b> PRSB 701004MP
700x1200x300	<b>701203021</b> PRSB 70120302D	<b>701203022</b> PRSB 70120302T	<b>7012045</b> PRSB 701204MP
800x400x300	<b>80403021</b> PRSB 8040302D	<b>80403022</b> PRSB 8040302T	<b>804045</b> PRSB 80404MP
800x600x300	<b>80603021</b> PRSB 8060302D	<b>80603022</b> PRSB 8060302T	<b>806045</b> PRSB 80604MP
800x800x300	<b>80803021</b> PRSB 8080302D	<b>80803022</b> PRSB 8080302T	<b>808045</b> PRSB 80804MP
800x1000x300	<b>801003021</b> PRSB 80100302D	<b>801003022</b> PRSB 80100302T	<b>8010045</b> PRSB 801004MP
800x1200x300	<b>801203021</b> PRSB 80120302D	<b>801203022</b> PRSB 80120302T	<b>8012045</b> PRSB 801204MP
800x1400x300	<b>801403021</b> PRSB 80140302D	<b>801403022</b> PRSB 80140302T	<b>8014045</b> PRSB 801404MP
1000x1000x300	<b>1001003021</b> PRSB 100100302D	<b>1001003022</b> PRSB 100100302T	<b>10010045</b> PRSB 1001004MP
1000x1200x300	<b>1001203021</b> PRSB 100120302D	<b>1001203022</b> PRSB 100120302T	<b>10012045</b> PRSB 1001204MP
1000x1400x300	<b>1001403021</b> PRSB 100140302D	<b>1001403022</b> PRSB 100140302T	<b>10014045</b> PRSB 1001404MP

- Cover Plates are provided with flat door.
- Örtü elemanları düz kapı ile kullanılmaktadır.
- Transparent door is available in case of request.
- Talep durumunda transparan kapı seçeneği mevcuttur.



## ROOF MODULE / ÇATI MODÜLÜ



Module Width Modül Genişliği (mm)	Module Depth Modül Derinliği (mm)	Code Kod	Module Width Modül Genişliği (mm)	Module Depth Modül Derinliği (mm)	Code Kod
300	150	<b>301526</b> PRSB30152CM	300	250	<b>302526</b> PRSB30252CM
400	150	<b>401526</b> PRSB40152CM	400	250	<b>402526</b> PRSB40252CM
500	150	<b>501526</b> PRSB50152CM	500	250	<b>502526</b> PRSB50252CM
600	150	<b>601526</b> PRSB60152CM	600	250	<b>602526</b> PRSB60252CM
700	150	<b>701526</b> PRSB70152CM	700	250	<b>702526</b> PRSB70252CM
800	150	<b>801526</b> PRSB80152CM	800	250	<b>802526</b> PRSB80252CM
1000	150	<b>1001526</b> PRSB100152CM	1000	250	<b>1002526</b> PRSB100252CM
300	200	<b>302026</b> PRSB30202CM	300	300	<b>303026</b> PRSB30302CM
400	200	<b>402026</b> PRSB40202CM	400	300	<b>403026</b> PRSB40302CM
500	200	<b>502026</b> PRSB50202CM	500	300	<b>503026</b> PRSB50302CM
600	200	<b>602026</b> PRSB60202CM	600	300	<b>603026</b> PRSB60302CM
700	200	<b>702026</b> PRSB70202CM	700	300	<b>703026</b> PRSB70302CM
800	200	<b>802026</b> PRSB80202CM	800	300	<b>803026</b> PRSB80302CM
1000	200	<b>1002026</b> PRSB100202CM	1000	300	<b>1003026</b> PRSB100302CM

• Roof Module height is 100 mm.

• Çatı modülün yüksekliği 100 mm dir.



# OPTIMUM-X

## OUR SOLUTIONS

Has a modular structure and mounting types are available for ABB, Legrand, Eaton, Schneider and Siemens switchgears.

The system enables panel assembly by the vertical and horizontal mounting types of these 5 different switchgear brands.

Optimum-X cabinets are one of our free standing type system solutions.

Structure consist of 300 and 500 mm depth system solutions with single module.

Modules have alternatives such as 465, 665, 865, 1065 mm width; 2000 mm height.

Provides different solutions from IP31, IP43, up to IP54 protection degree.

## ÇÖZÜMLERİMİZ

Modüler bir yapıya sahip olup, ABB, Legrand, Eaton, Schneider ve Siemens şalt ürünlerine uygun montaj tipleri içermektedir.

Yukarıda belirtilen şalt üreticilerinin kendi ürün gamlarındaki yatay ve dikey montaj tiplerine göre tüm aksesuarlarıyla beraber şalter montajına olanak sağlar.

Optimum-X kabinler ürün grubu içerisinde dikili tip sistem çözümlerimizdendir.

Ürün yapısı 300 ve 500 mm derinlik tek modül sistem çözümü içermektedir.

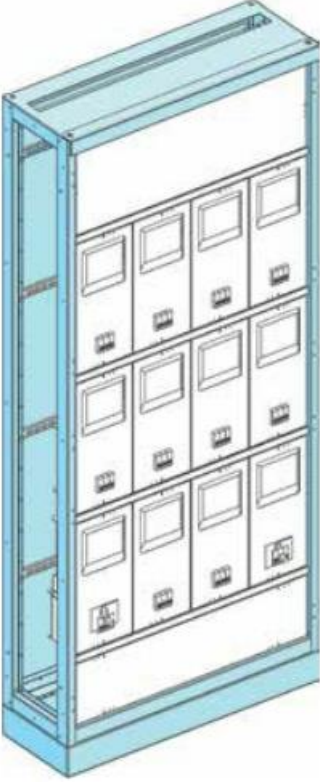
Modüller 465, 665, 865, 1065 mm genişlik; 2000 mm yükseklik gibi alternatiflere sahiptir.

IP31, IP43, IP54' e kadar farklı koruma sınıfı seçenekleri mevcuttur.

## TECHNICAL SPECIFICATIONS/ TEKNİK ÖZELLİKLER

Standards	IEC 61439-2	Standartlar	IEC 61439-2
Using Area	Indoor	Kullanım Sınıfı	Dahili
Grid Type	TN-C, TN-S, TN C-S, TT, IT	Şebeke Tipi	TNC, TN-S, TNC-S, TT, IT
Voltage, Un	AC 400 V	Gerilim, Un	AC 400 V
Rated Service Voltage, Ue	up to 690V	Çalışma Gerilimi, Ue	690V'a kadar
Rated Insulation Voltage, Ui	up to 1000V	Çalışma Yalıtım Gerilimi, Ui	1000V'a kadar
Rated Impulse Withstand Voltage, Uimp	8 kV	Darbe Dayanım Gerilimi, Uimp	8 kV
Overvoltage Category	III / IV	Aşırı Gerilim Kategorisi	III / IV
Pollution Degree	3	Kirlilik Derecesi	3
Rated Current Bara, In	up to 800A	Çalışma Akımı, In	800A'e kadar
Rated Short-time Short-circuit withstand current Bara, Icw	up to 50kA	Kısa Süreli Dayanım Akımı, Icw	50 kA'e kadar
Rated Peak Short-circuit Current Bara, Ipk	110 kA	Tepe Dayanım Akımı, Ipk	110 kA
Rated Frequency, f	50-60 Hz	Çalışma Frekansı, f	50-60 Hz
Segregation	up to Form 2b	İç Bölümlendirme	Form 2b'ye kadar
Degree of Protection	up to IP54	Koruma Sınıfı	IP54'e kadar
Mechanical Resistance to Impacts	IK10	Mekanik Darbe Koruması	IK10
Ambient temperature	35 (24 h)	Ortam Sıcaklığı	35 (24 h)
Frame	Steel, Electrostatic Powder Paint	Karkas	Çelik, Elektrostatik Toz Boya
Doors and Covers	Steel, Electrostatic Powder Paint	Kapı ve Kapaklar	Çelik, Elektrostatik Toz Boya
Installation Plates	Galvanized Steel	Montaj Plakaları	Galvaniz Çelik
Color	RAL 7035	Renk	RAL 7035

## FRAMEWORKS/ YAPI



Height Yükseklik (mm)	Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
2050	300	465	<b>4620530 6</b> OPTX 4620530
		665	<b>6620530 9</b> OPTX 6620530
		865	<b>8620530 12</b> OPTX 8620530
		1065	<b>10620530 15</b> OPTX 10620530

Height Yükseklik (mm)	Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
2050	500	465	<b>4620550 8</b> OPTX 4620550
		665	<b>6620550 12</b> OPTX 6620550
		865	<b>8620550 16</b> OPTX 8620550
		1065	<b>10620550 20</b> OPTX 10620550

## Parts Included

Plinth	1 set
Top - Bottom Frame	1 set
Meter Cover Plate	1 set
Installation Plate	1 set
Rear Plate	1 set
Cover Plate	1 set
Seperation Profile	1 set

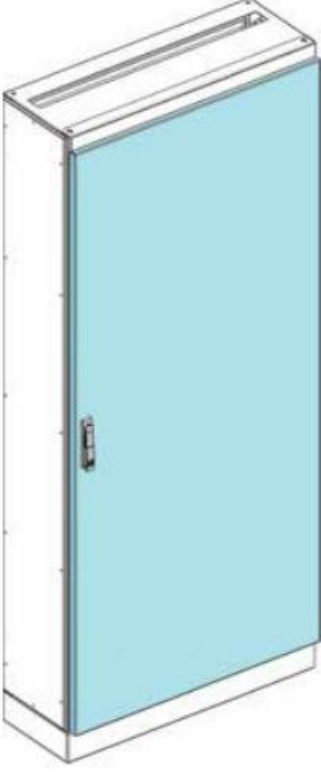
## Dahil Olan Parçalar

Baza	1 set
Üst-Alt Çerçeve	1 set
Sayaç Örtü Plakası	1 set
Montaj Plakası	1 set
Arka Kapak	1 set
Örtü Elemanı	1 set
Ayırma Profili	1 set

# OPTIMUM-X

OPTIMUM-X ENCLOSURES / OPTIMUM-X KABİNLER

## FRONT DOORS IP30- IP55 / ÖN KAPILAR IP30 - IP55



### IP 30

Height Yükseklik (mm)	Width Genişlik (mm)	Code Kod
2050	465	<b>46205DO 30</b> OPTXOK 46205 30
	665	<b>66205DO 30</b> OPTXOK 66205 30
	865	<b>86205DO 30</b> OPTXOK 86205 30
	1065	<b>106205DO 30</b> OPTXOK 106205 30

### Parts Included

Front Door	1 pcs
Lock Set	1 set

### IP 55

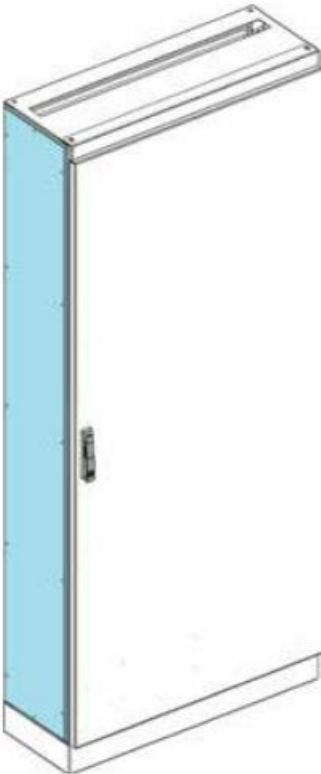
Height Yükseklik (mm)	Width Genişlik (mm)	Code Kod
2050	465	<b>46205DO 55</b> OPTXOK 46205 55
	665	<b>66205DO 55</b> OPTXOK 66205 55
	865	<b>86205DO 55</b> OPTXOK 86205 55
	1065	<b>106205DO 55</b> OPTXOK 106205 55

### Dahil Olan Parçalar

Ön Kapı	1 pcs
Kilit Seti	1 set

G

## SIDE PANELS/ YAN KAPAKLAR



### IP 30

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
300	2050	<b>30205 YK 30</b> OPTXYK 30205 30
	2050	<b>50205 YK 30</b> OPTXYK 50205 30

### Parts Included

Side Panel	1 pcs
Installation Accessories	1 set

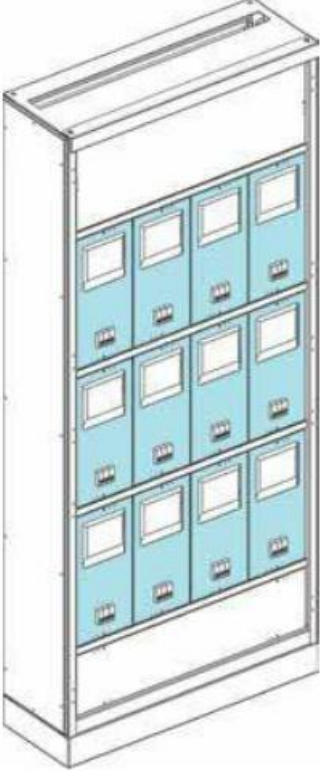
### IP 55

Depth Derinlik (mm)	Height Yükseklik (mm)	Code Kod
300	2050	<b>30205 YK 55</b> OPTXYK 30205 55
	2050	<b>50205 YK 55</b> OPTXYK 50205 55

### Dahil Olan Parçalar

Yan Kapak	1 pcs
Montaj Aksesuarları	1 set

## METERS COVERS / SAYAÇ ÖRTÜ ELEMANLARI



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
200	425	<b>204210</b> OPTXSO 2042

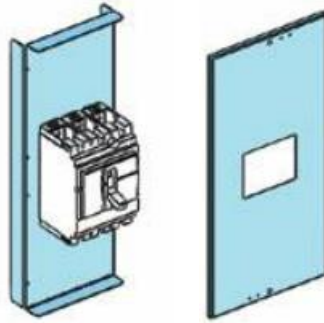
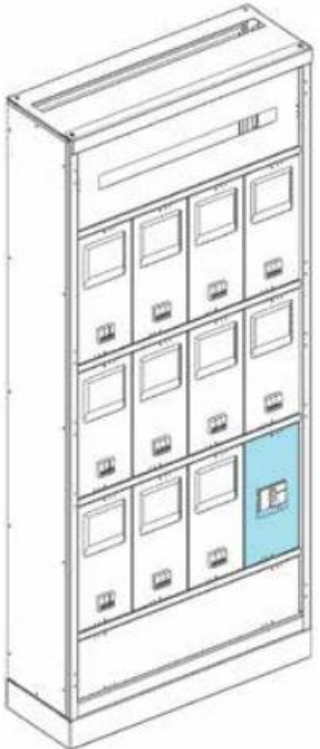
### Parts Included

Meter Cover	1 pcs
Installation Accessories	1 set

### Dahil Olan Parçalar

Sayaç Örtü Elemanı	1 pcs
Montaj Aksesuarları	1 set

## MCCB COVERS / MCCB ÖRTÜ ELEMANLARI



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
200	425	<b>204220 14</b> OPTXMC 2042 ABB
200	425	<b>204220 24</b> OPTXMC 2042 LEG
200	425	<b>204220 34</b> OPTXMC 2042 EAT
200	425	<b>204220 44</b> OPTXMC 2042 SCH
200	425	<b>204220 54</b> OPTXMC 2042 SIE

### Parts Included

MCCB Cover	1 pcs
Installation Accessories	1 set

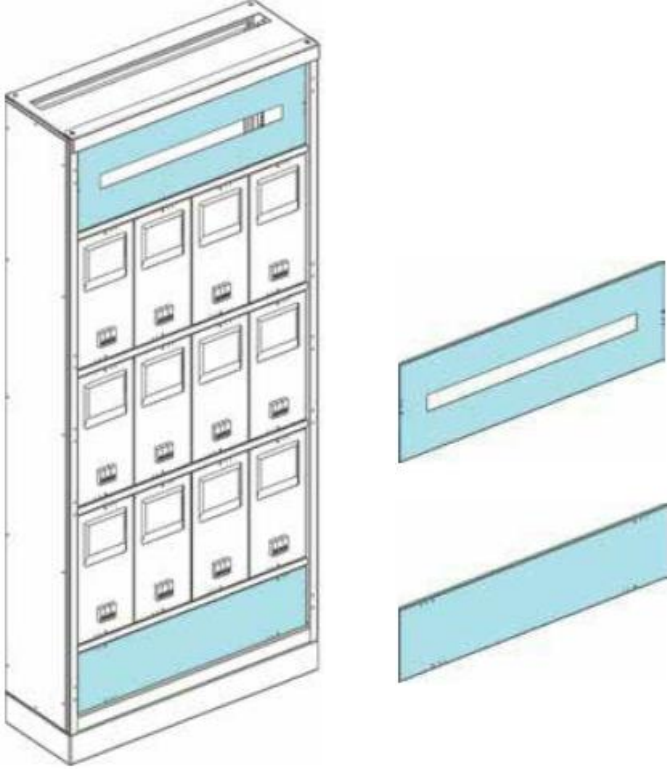
### Dahil Olan Parçalar

MCCB Örtü Elemanı	1 pcs
Montaj Aksesuarları	1 set

# OPTIMUM-X

OPTIMUM-X ENCLOSURES / OPTIMUM-X KABİNLER

## COVERSPLATE / ÖRTÜLEMANLARI



Width Genişlik (mm)	Height Yükseklik (mm)	Code Kod
200	425	<b>204204</b> OPTXOE 2042
250	425	<b>254205</b> OPTXOE 2042
200	625	<b>206204</b> OPTXOE 2062
250	625	<b>256205</b> OPTXOE 2062
200	825	<b>208204</b> OPTXOE 2082
250	825	<b>258205</b> OPTXOE 2082
200	1025	<b>2010204</b> OPTXOE 20102
250	1025	<b>2510205</b> OPTXOE 20102

### Parts Included

Cover Plate	1 pcs
Installation Accessories	1 set

### Dahil Olan Parçalar

Örtü Elemanı	1 pcs
Montaj Aksesuarları	1 set

## PLINTES/BAZALAR



Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
400		PMXBZ0304
	300	<b>103040</b>
	400	PMXBZ0404
		<b>104040</b>
	600	PMXBZ0604
		<b>106040</b>
	800	PMXBZ0804
	<b>108040</b>	
	1000	PMXBZ1004
		<b>1010040</b>
	1200	PMXBZ1204
		<b>1012040</b>

Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
600		PMXBZ0306
	300	<b>103060</b>
	400	PMXBZ0406
		<b>104060</b>
	600	PMXBZ0606
		<b>106060</b>
	800	PMXBZ0806
	<b>108060</b>	
	1000	PMXBZ1006
		<b>1010060</b>
	1200	PMXBZ1206
		<b>1012060</b>

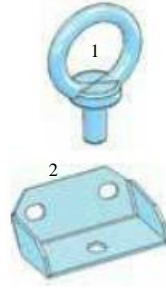
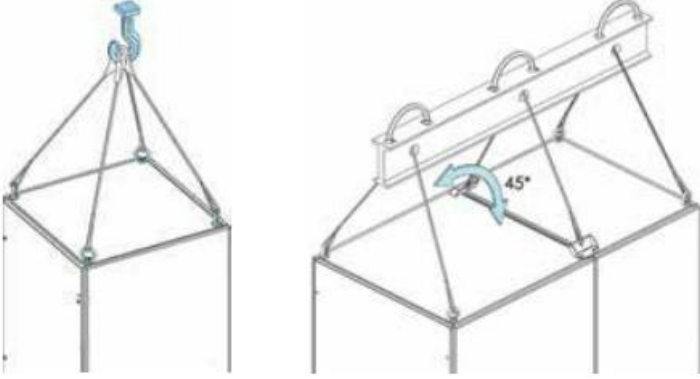
Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
800		PMXBZ0308
	300	<b>103080</b>
	400	PMXBZ0408
		<b>104080</b>
	600	PMXBZ0608
		<b>106080</b>
	800	PMXBZ0808
	<b>108080</b>	
	1000	PMXBZ1008
		<b>1010080</b>
	1200	PMXBZ1208
		<b>1012080</b>

Depth Derinlik (mm)	Width Genişlik (mm)	Code Kod
1000		PMXBZ0310
	300	<b>1030100</b>
	400	PMXBZ0410
		<b>1040100</b>
	600	PMXBZ0610
		<b>1060100</b>
	800	PMXBZ0810
	<b>1080100</b>	
	1000	PMXBZ1010
		<b>10100100</b>
	1200	PMXBZ1210
		<b>10120100</b>



# ACCESSORIES

## LIFTING RINGS/ MAPALAR



Code  
Kod

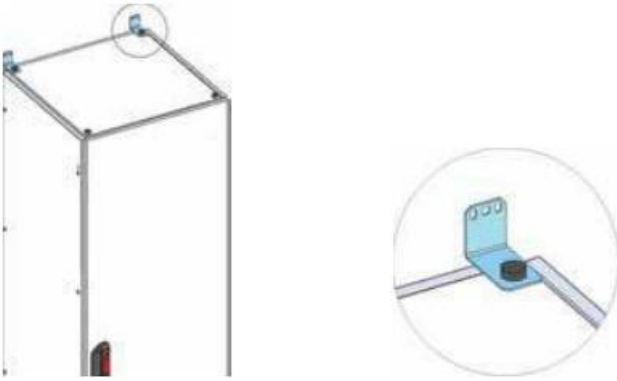
PMXTA1

900101

PMXTA2

900102

## WALL FIXING KIT/ DUVARASABİTLEME APARATLARI



Code

Kod

PMXDSK01

900201

H

## LOCKS/KİLİTLER



Code

Kod

PMXPK0

910010

PMXPK1

910011

PMXPK2

910012

PMXPK3

910013

PMXPK4

910014

Description

Açıklama

DOUBLEBIT

STANDARD

ENCODED

TRIANGLE

SQUARE

SCREW DRIVER

**EARTHING BRAID/ TOPRAKLAMA KABLOSU**

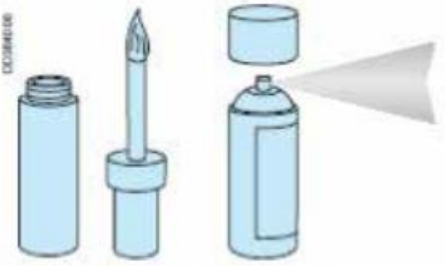


Code  
Kod

TPK

**900020**

**SPRAY PAINT/ SPREY BOYA**



Code  
Kod

SPBRAL7035

**900119**

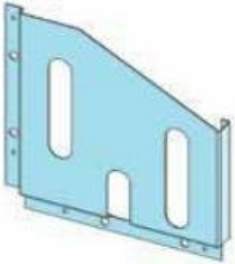
SPBRAL7032

**900120**

SPBRAL9005

**900121**

**PROJECT POCKET/ PROJE CEBİ**

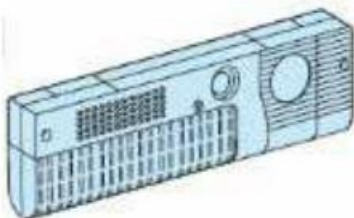


Code  
Kod

PC

**900004**

**ENCLOSURE PORTABLE LAMP/ PORTATİF PANO AYDINLATMASI**



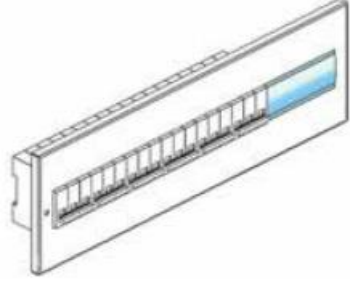
Code  
Kod

PMXAYDP

**905002**

# ACCESSORIES

## MCB BLANKING PLATES/ MCB BOŞLUK KAPATMA



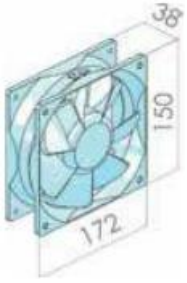
Code

Kod

PMX06K01

**904010**

## FAN/FAN



Code

Kod

FAN125\*125

**903010**

FAN250\*250

**903011**

## FAN FILTER/FİLTRELİ FAN



Code

Kod

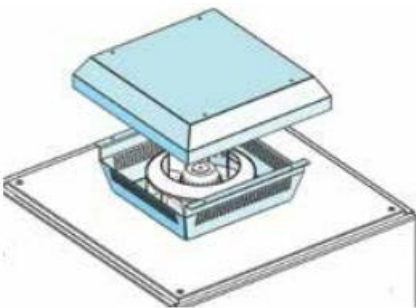
FLT125\*125

**903020**

FLT250\*250

**903021**

## FAN MODULE/FAN MODÜLÜ



Code

Kod

FANMDL

**903030**

#### HEATING ELEMENTS/ ISITICI



Code  
Kod

IST 50W

**900015**

IST 100W

**900110**

#### THERMOSTAT/TERMOSTAT



Code  
Kod

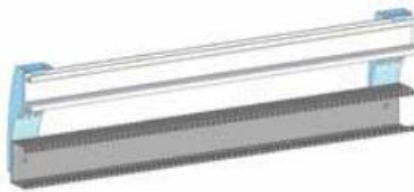
TRMSD1 NC

**900141**

TRMSD2 NO

**900142**

#### HORIZONTAL TRUNKING SUPPORT/ YATAY KANAL APARATI

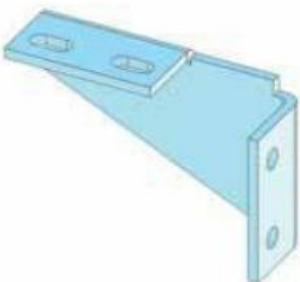


Code  
Kod

HTS01

**907012**

#### PART OF SEISMIC CORNER/ SISMİK KÖŞE PARÇASI



Code  
Kod

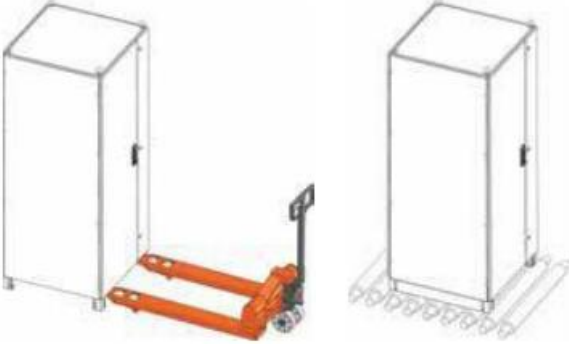
PMXSBE01

**900301**

## HANDLING/ TAŞIMA

Handling the structures by rollers is applicable only with plinths.

Gövdeyi merdaneler ile taşıma; sadece baza varken uygulanmalıdır.



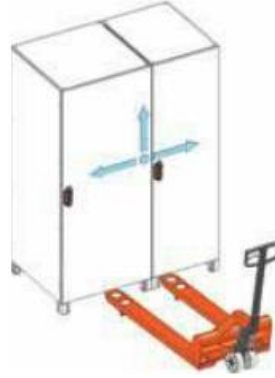
During transport with a forklift it is advisable to tie the panel with rope.

Forklift ile taşımada panonun halat ile bağlanması önerilir.



For the structures with busbar compartment, check the center of gravity before handling.

Bara kompartmanlı gövdelerde, kaldırmadan önce ağırlık merkezini kontrol ediniz.



## HANDLING WITH CRANE/ VİNÇ İLE TAŞIMA

To handle using a crane, check the following conditions before lifting the panel.

Vinç ile taşıma için panoyu kaldırmadan önce aşağıdaki koşulları kontrol ediniz;

- Excellent positioning of the ropes or chains;
- Halat ve zincirlerin mükemmel konumlandırılması;
- The angle between the lifting ropes and the panel roof must be  $\geq 45^\circ$ ;
- Pano tavanı ve taşıma halatları arasındaki açının  $\geq 45^\circ$  olması gerekmektedir.
- Maximum 3 columns can be transported
- Maksimum 3 kolon taşınabilir.

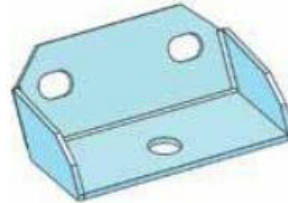
While handling several columns side by side above conditions must be applied.

Yan yana birkaç kolon taşınmak istendiğinde yukarıda ki koşullar benimsenmelidir.

Type 1

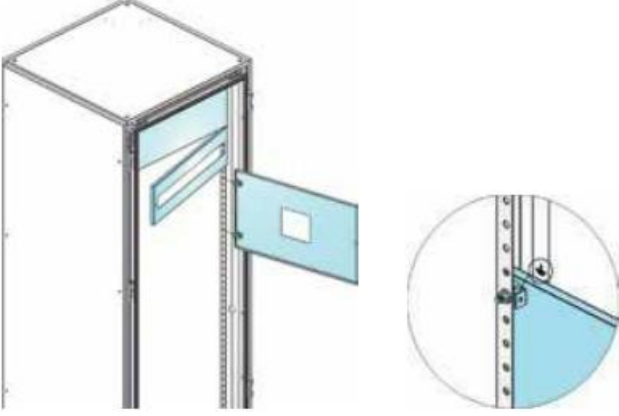


Mekanik bağlantılı parçalarla ilgili DIN 580 Standardı (Sadece mapekar için)



## ELECTRIC GROUNDING CONTINUITY/ELEKTRİK TOPRAKLAMA SÜREKLİLİĞİ

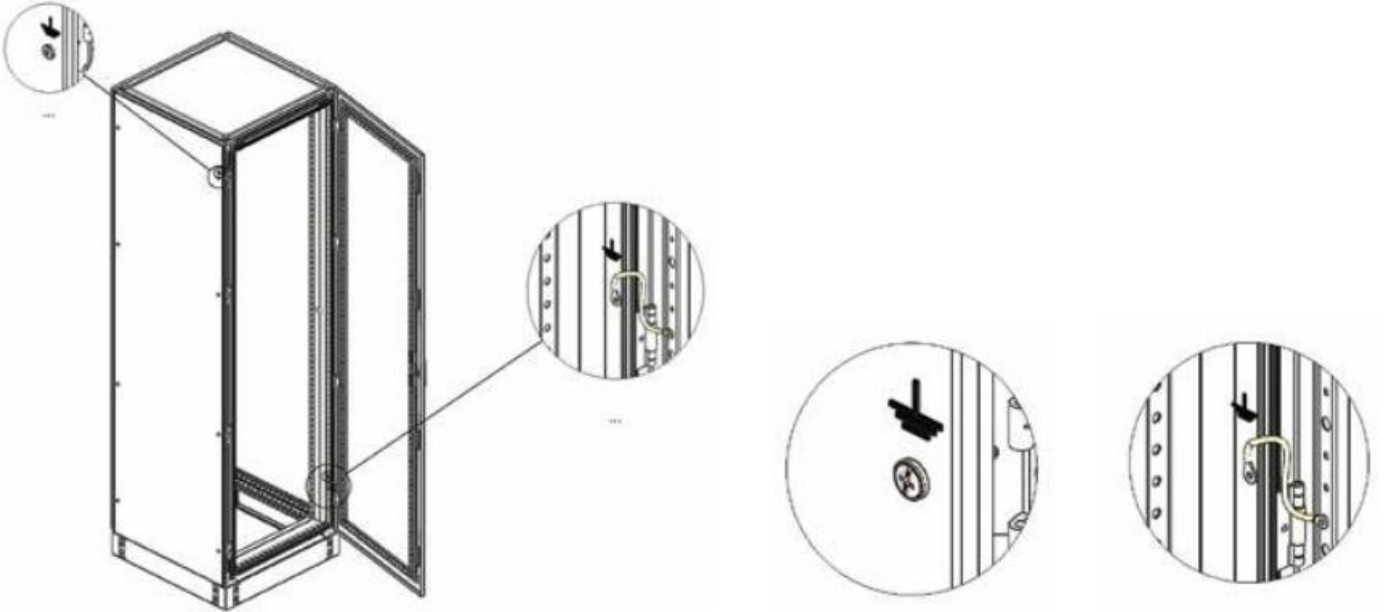
Electrical continuity in panels guaranteed automatically just with assembly of the structure automatically. There is no need to use any grounding accessory.  
Topraklama sürekliliği, topraklama aksesuarları kullanılmaksızın, gövdenin montajı ile beraber otomatik olarak garanti altına alınır.



Electrical continuity is guaranteed together with cover plates.  
Topraklama sürekliliği örtü elemanları ile sağlanmış olur.

Panel earthing can be obtained by fixing screws and internal galvanized parts.  
Panel topraklaması dahili galvaniz parçalar ve vidaların sabitlenmesiyle elde edilir.

Fixing hole is available on the hinge for earthing braid fixation.  
Menteşe üzerinde topraklama kablosunun bağlanması için montaj deliği mevcuttur.



# TECNICAL

## PROTECTION DEGREES / KORUMA SINIFLARI

1st Number: Protection against solid bodies

İlk Sayılar: Katı cisimlere karşı koruma

0 - No protection / Korumasız



1 - Protected against solid bodies larger than 50 mm (accidental contact with ands)  
50 mm den büyük cisimlere karşı koruma (rastlantsal elle dokunma)



2 - Protected against solid bodies larger than 12 mm (fingers)  
12 mm den büyük cisimlere karşı koruma (parmaklar)



3- Protected against solid bodies larger than 2.5 mm (tools, wires)  
2.5 mm den büyük cisimlere karşı koruma (alet, kablo)



4- Protected against solid bodies larger than 1 mm (tools, wires)  
1 mm den büyük cisimlere karşı koruma (alet, kablo)

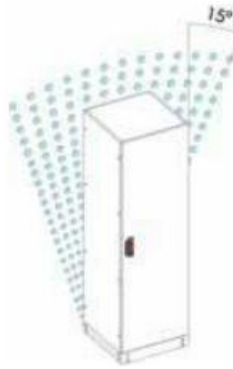
2st Number: Protection against liquids

İkinci Sayılar: Sıvılara karşı koruma

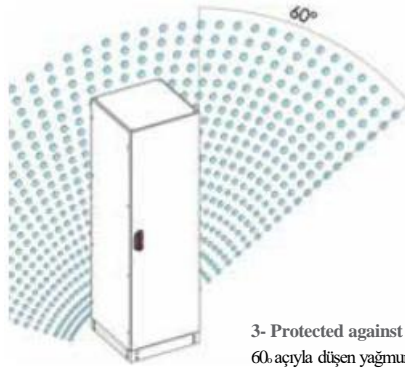
0 - No protection / Korumasız



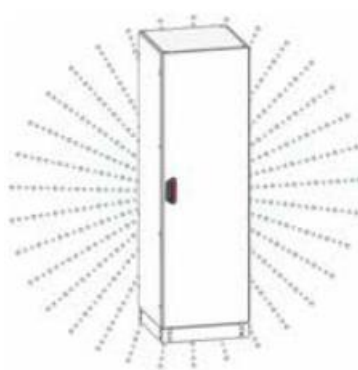
1- Protected against vertical fall of drops of water (condensation)  
Dikey düşen yağmur damlalarına karşı koruma (yoğunlaşma, buğu)



2- Protected against drops of water up to 15° from vertical  
15° açıyla düşen yağmur damlalarına karşı koruma



3- Protected against drops of water up to 60° from vertical  
60° açıyla düşen yağmur damlalarına karşı koruma

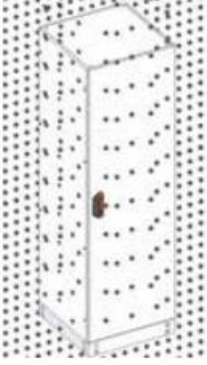


4- Protected against splashes of water from all directions  
Her yönden püskürtülen suya karşı koruma

1st Number: Protection against solid bodies

İlk Sayılar: Katı cisimlere karşı koruma

0 - No protection / Korumasız



5- Protected against dust (no harmful deposit)  
Toza karşı koruma (zararlı birikimler yok)

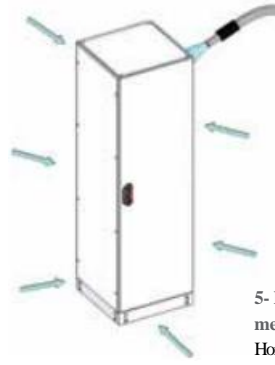


6- Totally protected against dust  
Toza karşı tam koruma

2st Number: Protection against liquids

İkinci Sayılar: Sıvılara karşı koruma

0 - No protection / Korumasız



5- Protected against jets of water from all directions by means of a hose.  
Hortumla her yönden fışkırtılan suya karşı koruma



6- Protection against jets of water similar to sea waves.  
Deniz dalgalarına benzeyen fışkıran suya karşı koruma.



7- Protected against the effects of temporary immersion  
Geçici süre suya daldırma etkilerine karşı koruma.



8- Protected against the effects of continual immersion.  
Araaksız suya daldırma etkilerine karşı koruma.



# TECNICAL

IK MECHANICAL RESISTANCE / IK MEKANİK DAYANIM



0- Unprotected  
Korumasız



6- Impact energy in Joule 1,00  
1,00 Joule darbe enerjisi



1- Impact energy in Joule 0,140  
0,140 Joule darbe enerjisi



7- Impact energy in Joule 2,00  
2,00 Joule darbe enerjisi



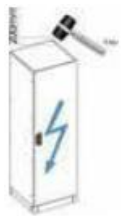
2- Impact energy in Joule 0,200  
0,200 Joule darbe enerjisi



8- Impact energy in Joule 5,00  
5,00 Joule darbe enerjisi



3- Impact energy in joule 0,350  
0,300 Joule darbe enerjisi



9- Impact energy in Joule 10,00  
10,00 Joule darbe enerjisi



4- Impact energy in joule 0,500  
0,500 Joule darbe enerjisi



10- Impact energy in Joule 20,00  
20,00 Joule darbe enerjisi



5- Impact energy in joule 0,700  
0,700 Joule darbe enerjisi

I



GVD Enerji A.Ş.  
Barbaros Mh. Erzurumlular Sok.  
no:24/3  
Ataşehir - İstanbul / Türkiye

T: +90 216 455 15 50

[gvd@gvd.com.tr](mailto:gvd@gvd.com.tr)  
[www.gvd.com.tr](http://www.gvd.com.tr)