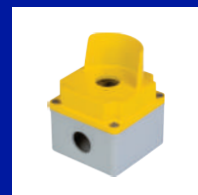


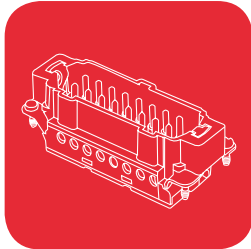
ME METE ENERJI
powerful connections



PRODUCT OVERVIEW

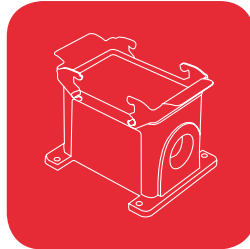


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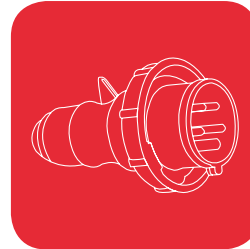
METE / METECON[®]
INSERTS

03



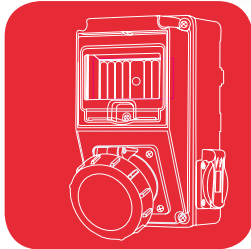
METE / METECON[®]
HOODS & HOUSINGS

13



METE / METECEEE[®]

23



METE / COMBINATION

37



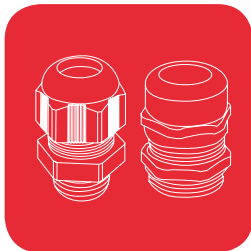
METE / METEBOX[®]

43



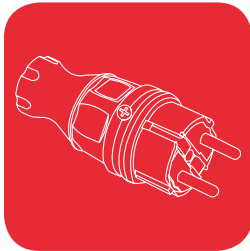
METE / ACCESSORIES

52



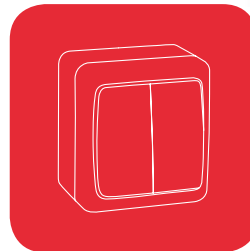
METE / GLANDS

53



METE / METESOLID[®]

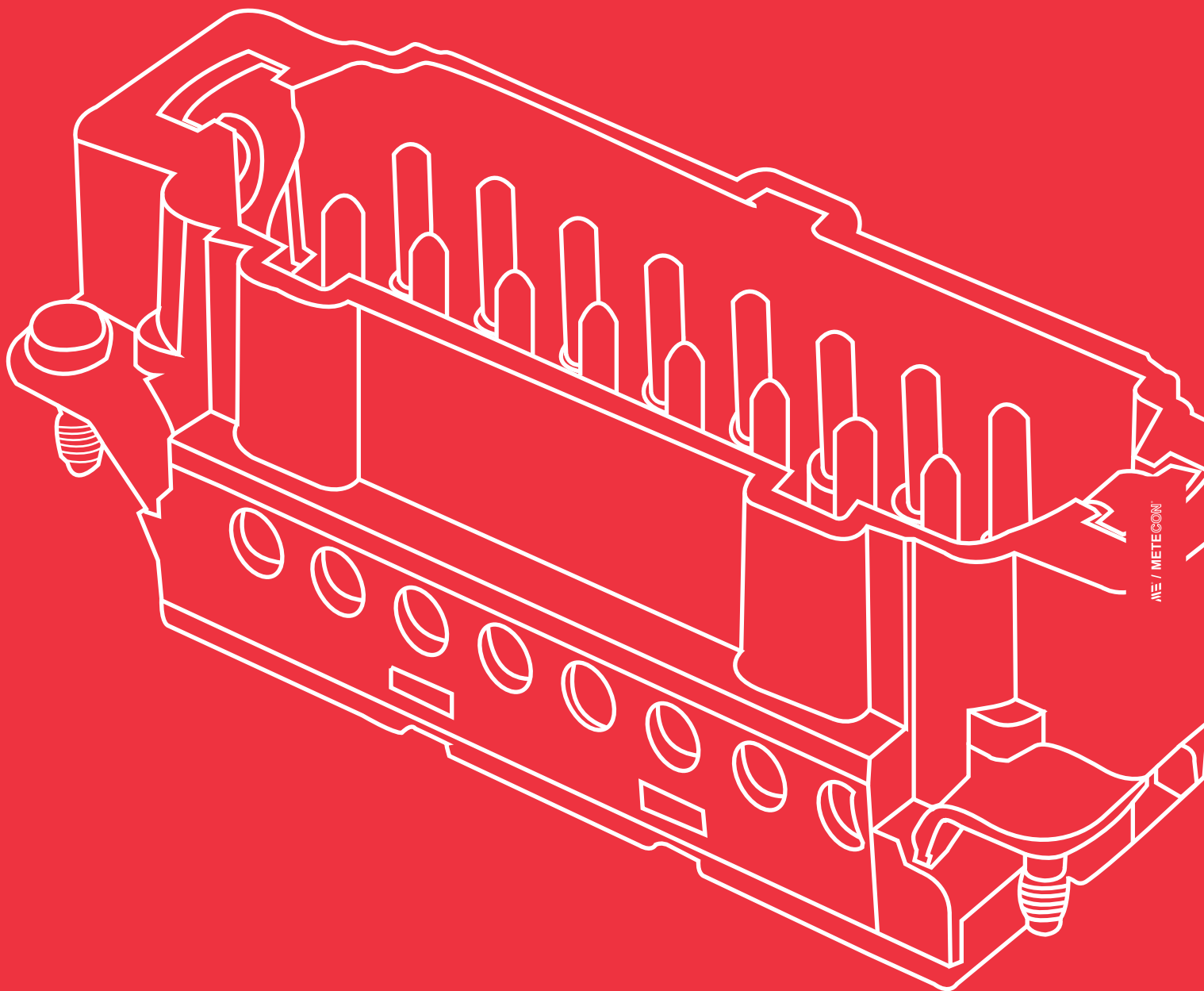
55



METE / METEAQUA[®]

57





METECON / METECON®

***HEAVY DUTY
CONNECTORS
INSERTS***

INSERTS	A Series	E Series	HSB Series	K Series
Number of Contacts	2, 3, 4,10,16, 32P+E	6, 10, 16, 24, 32, 48P+E	6, 12P+E	4/0, 4/2
Current	10A	16A	35A	80A, 80/16A
Voltage	220 - 240 V	500 V	400 / 690 V	
Operating Voltage	4 kV	6 kV		
Pollution Degree	3			2
Insulation Resistance	$\geq 10^{10} \Omega$			
Material	PC %10 GF	PBT %30 GF		
Temperature Range	- 40 °C / + 125 °C			
Flammability	V0			
Mechanical Working Life	≥ 500			

CONTACTS

Material	Brass
Silver Thickness	3 μ m Ag
Contact Resistance	≤ 1 m Ω

Screw Connection

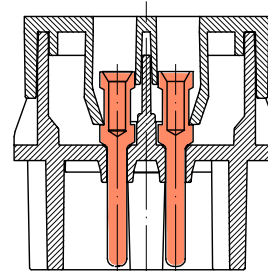
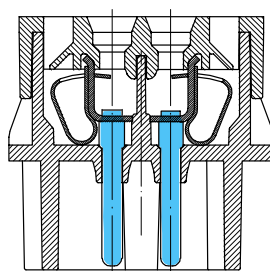
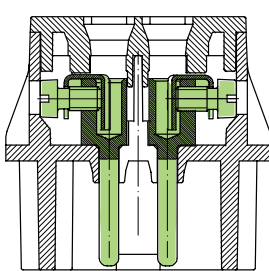
Cable Section	1.0 - 2.5 mm ²	6 mm ²	1.5 - 16 mm ²					
Awg	18 - 14	10	1,5	2,5	4	6	10	16
Tightening Torque	0.5 Nm	1.2 Nm	1,2	2	3	3	3	3
Stripping Length	7 mm							

Spring Connection

Cable Section	0.14 - 2.5 mm ²
Awg	26 - 14
Stripping Length	9.. 11

Crimp Connection

Cable Section	0.14 - 4.0 mm ²
Awg	20 - 12
Stripping Length	7.5

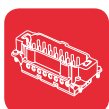


METAL HOODS - HOUSINGS

Material	Aluminum
Surface	Powder - coated
Gaskets	NBR
Temperature Range	- 40 °C / + 125 °C
Protection Degree (Acc. to DIN EN 60529 for coupled connectors)	IP65

PLASTIC HOODS - HOUSINGS

Material	PC
Gaskets	NBR
Temperature Range	- 40 °C / + 125 °C
Protection Degree (Acc. to DIN EN 60529 for coupled connectors)	IP65



INSERTS
p.04



**HOODS
HOUSINGS**
p.13



2P+E

Size 3A

10A / 250 V

Code	Description	Terminal	Box Quantity
29007	Male Insert	Screw	200
29006	Female Insert	Screw	200
29005	Male Insert (Back Entry)	Screw	200
29004	Female Insert (Back Entry)	Screw	200



3P+E

Size 3A

10A / 250 V

Code	Description	Terminal	Box Quantity
29009	Male Insert	Screw	200
29008	Female Insert	Screw	200
29003	Male Insert (Back Entry)	Screw	200
29002	Female Insert (Back Entry)	Screw	200



4P+E

Size 3A

10A / 250 V

Code	Description	Terminal	Box Quantity
29011	Male Insert	Screw	200
29010	Female Insert	Screw	200
29016	Male Insert (Back Entry)	Screw	200
29012	Female Insert (Back Entry)	Screw	200



10P+E

Size 10A

16A / 250 V

Code	Description	Terminal	Box Quantity
29421	Male Insert	Screw	80
29420	Female Insert	Screw	80

16P+E

Size 16A

16A / 250 V

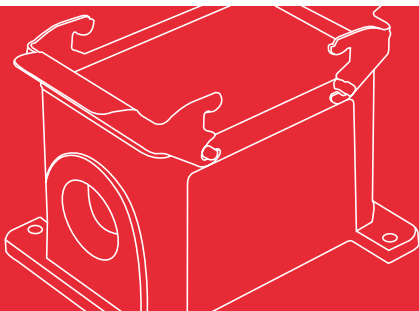
Code	Description	Terminal	Box Quantity
29423	Male Insert (1-16)	Screw	60
29422	Female Insert (1-16)	Screw	60

32P+E

Size 32A

16A / 250 V

Code	Description	Terminal	Box Quantity
29423	Male Insert (1-16)	Screw	60
29422	Female Insert (1-16)	Screw	60
29427	Male Insert (17-32)	Screw	60
29426	Female Insert (17-32)	Screw	60



Further Selection of Hoods & Housings see
Page 13-22.

6P+E

Size 6B

16A / 500 V

Code	Description	Terminal	Box Quantity
29121	Male Insert	Screw	50
29120	Female Insert	Screw	50
291212006	Male Insert	Spring	50
291202006	Female Insert	Spring	50
291213006	Male Insert	Crimp	50
291203006	Female Insert	Crimp	50



10P+E

Size 10B

16A / 500 V

Code	Description	Terminal	Box Quantity
29021	Male Insert	Screw	50
29020	Female Insert	Screw	50
290212010	Male Insert	Spring	50
290202010	Female Insert	Spring	50
290213010	Male Insert	Crimp	50
290203010	Female Insert	Crimp	50





16P+E

Size 16B

16A / 500 V

Code	Description	Terminal	Box Quantity
29023	Male Insert	Screw	30
29022	Female Insert	Screw	30
290232016	Male Insert	Spring	30
290222016	Female Insert	Spring	30
290233016	Male Insert	Crimp	30
290223016	Female Insert	Crimp	30

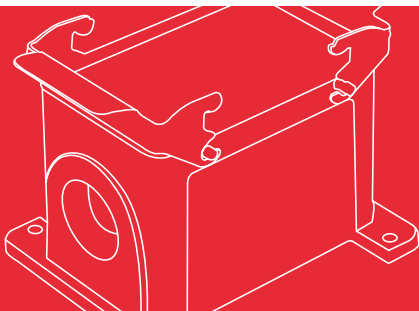


24P+E

Size 24B

16A / 500 V

Code	Description	Terminal	Box Quantity
29025	Male Insert	Screw	25
29024	Female Insert	Screw	25
290252024	Male Insert	Spring	25
290242024	Female Insert	Spring	25
290253024	Male Insert	Crimp	25
290243024	Female Insert	Crimp	25



Further Selection of Hoods & Housings see
Page 13-22.

32P+E

Size 32B

16A / 500 V

Code	Description	Terminal	Box Quantity
29023	Male Insert (1-16)	Screw	30
29022	Female Insert (1-16)	Screw	30
29027	Male Insert (17-32)	Screw	30
29026	Female Insert (17-32)	Screw	30
290232016	Male Insert (1-16)	Spring	30
290222016	Female Insert (1-16)	Spring	30
290272032	Male Insert (17-32)	Spring	30
290262032	Female Insert (17-32)	Spring	30
290233016	Male Insert (1-16)	Crimp	30
290223016	Female Insert (1-16)	Crimp	30
290273032	Male Insert (17-32)	Crimp	30
290263032	Female Insert (17-32)	Crimp	30



48P+E

Size 48B

16A / 500 V

Code	Description	Terminal	Box Quantity
29025	Male Insert (1-24)	Screw	25
29024	Female Insert (1-24)	Screw	25
29029	Male Insert (25-48)	Screw	25
29028	Female Insert (25-48)	Screw	25
290252024	Male Insert (1-24)	Spring	25
290242024	Female Insert (1-24)	Spring	25
290282048	Male Insert (25-48)	Spring	25
290292048	Female Insert (25-48)	Spring	25
290253024	Male Insert (1-24)	Crimp	25
290243024	Female Insert (1-24)	Crimp	25
290293048	Male Insert (25-48)	Crimp	25
290283048	Female Insert (25-48)	Crimp	25



* Further Selection of Hoods&Housings see Page 14-23,



6P+E

Size 16B

35A / 400-690 V

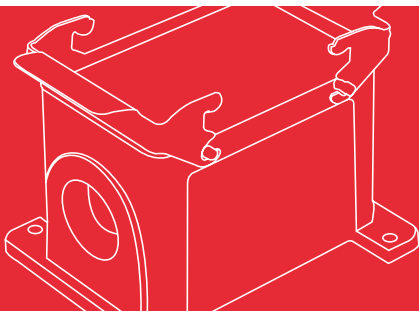
Code	Description	Terminal	Box Quantity
29125	Male Insert (1-6)	Screw	30
29124	Female Insert (1-6)	Screw	30

12P+E

Size 32B

35A / 400-690 V

Code	Description	Terminal	Box Quantity
29125	Male Insert (1-6)	Screw	30
29124	Female Insert (1-6)	Screw	30
29129	Male Insert (7-12)	Screw	30
29128	Female Insert (7-12)	Screw	30



Further Selection of Hoods & Housings see
Page 13-22.



4P+E

Size 16B

80A 400-690 V

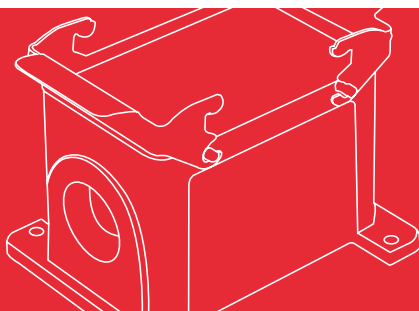
Code	Description	Terminal	Box Quantity
29115	Male Insert	Screw	30
29114	Female Insert	Screw	30

4P+2P+E

Size 16B

80A / 16A 400-690 V

Code	Description	Terminal	Box Quantity
29117	Male Insert	Screw	30
29116	Female Insert	Screw	30



Further Selection of Hoods & Housings see Page 13-22.

16A CRIMP CONTACTS

SILVER PLATED (FOR E SERIES)



MALE CRIMP CONTACTS

Product Code	Cable Section
141061	0.14 mm ² - 0.37 mm ²
141062	0.50 mm ²
141063	0.75 mm ²
141064	1.00 mm ²
141065	1.50 mm ²
141066	2.50 mm ²
141067	3.00 mm ²
141068	4.00 mm ²

FEMALE CRIMP CONTACTS

Product Code	Cable Section
141051	0.14 mm ² - 0.37 mm ²
141052	0.50 mm ²
141053	0.75 mm ²
141054	1.00 mm ²
141055	1.50 mm ²
141056	2.50 mm ²
141057	3.00 mm ²
141058	4.00 mm ²



| 29940

- Crimping Tool
- 0,14 to 4,0 mm



| 29941

- Removal Tool
- For 16A Crimp Contacts

INSPIRED BY NATURE

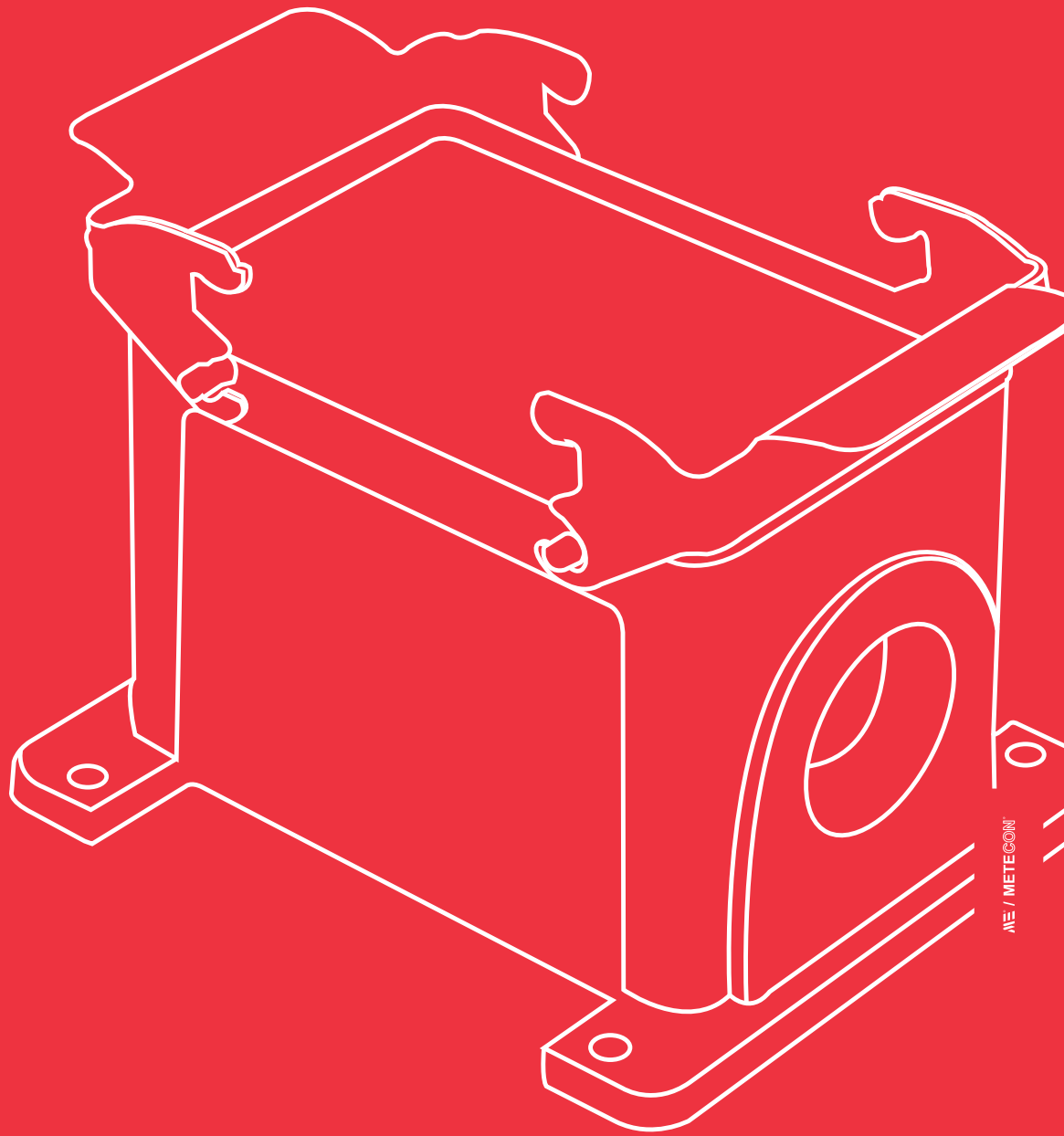
→ Cactuses are very durable plants. They can withstand burning heat and freezing temperatures. Due to its strong structure, they can survive for a very long time.



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ME / METECON

HEAVY DUTY CONNECTORS

HOODS & HOUSINGS



SIZE 3A

Plastic Hoods & Housings - PG11

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
29080	Hood For Male Insert	Top	Single		1	100
29079	Hood For Female Insert	Top	Single		1	100
29075	Housing	-	Single		1	100
29077	Housing (Angled)	-	Single		-	100
29640	Cover For Female Insert	-	Single		-	250
29642	Cover For Male Insert	-	Single		-	125
50103	PG 11 Plastic Cable Gland	-	Single		-	200



SIZE 3A

Aluminum Hoods & Housings - PG11

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
29017	Hood For Male Insert	Top	Single		1	100
29019	Hood For Male Insert (Angled)	Side	Single		1	100
29015S	Hood For Female Insert	Top	Single		1	100
29013S	Housing For Female Insert	-	Single		1	100
29014S	Housing For Female Insert (Angled)	-	Single		1	100
29018S	Housing For Female Insert (Angled)	-	Single		2	100
29640	Cover For Female Insert	-	Single		-	250
29642	Cover For Male Insert	-	Single		-	125
50103	PG 11 Plastic Cable Gland	-	Single		-	200



Thread	Color	Material	Diameter	Thread	Color	Material	Diameter
-0405		Aluminum Grey	PG 13,5	-0404		Aluminum Black	PG 13,5
-2205		Aluminum Grey	M 20	-2204		Aluminum Black	M 20
-3105		Aluminum Grey	N 3/8	-3104		Aluminum Black	N 3/8
-0304		Aluminum Black	PG 11				

For different color and / or different threads please prefix the standard product code from next table. For the products ending with "S" please add it at the end of newly created code. (E.g.: 29015-0405S)

SIZE 10A

Aluminum Hoods & Housings - PG16

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
293502	Housing (Bulkhead Mounting)	-	Single		1	40
293512	Housing (Surface Mounting)	Side	Single		1	20
293522	Housing (Surface Mounting)	Side	Single		2	20
293532	Hood	Side	Single	●	1	40
293542	Hood	Top	Single	●	1	30



SIZE 16A

Aluminum Hoods & Housings - PG16

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
293602	Housing (Bulkhead Mounting)	-	Single		1	30
293612	Housing (Surface Mounting)	Side	Single		1	18
293622	Housing (Surface Mounting)	Side	Single		2	18
293632	Hood	Side	Single	●	1	30
293642	Hood	Top	Single	●	1	25



Thread	Color	Material	Diameter	Thread	Color	Material	Diameter
-0405		Aluminum Grey	PG 13,5	-0404		Aluminum Black	PG 13,5
-2205		Aluminum Grey	M 20	-2204		Aluminum Black	M 20
-2305		Aluminum Grey	M 25	-2304		Aluminum Black	M 25
-3005		Aluminum Grey	N 1/2	-3004		Aluminum Black	N 1/2
-0504		Aluminum Black	PG 16				

For different color and / or different threads please prefix the standard product code from next table. (E.g.: 293532-0405)

SIZE 32A

Aluminum Hoods & Housings - PG21

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
290462	Housing (Bulkhead Mounting)	-	Double	●	1	18
290602	Hood	Top	Double		1	16
290612	Hood	Side	Double		1	16
290812	Housing (Surface Mounting)	Side	Double	●	1	-
290822	Housing (Surface Mounting)	Side	Double	●	2	-



290462



290602



290612



290812

Thread	Color	Material	Diameter	Thread	Color	Material	Diameter
-2405		Aluminum Grey	M 32	-0704		Aluminum Black	PG 29
-2505		Aluminum Grey	M 40	-2404		Aluminum Black	M 32
-2805		Aluminum Grey	N 1	-2504		Aluminum Black	M 40
-2905		Aluminum Grey	N 3/4	-2804		Aluminum Black	N 1
-0604		Aluminum Black	PG 21	-2904		Aluminum Black	N 3/4

For different color and / or different threads please prefix the standard product code from next table. (E.g.: 290612-2405)

SIZE 6B

Aluminum Hoods & Housings - PG16

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
29135	Hood	Top	Single		1	20
29131	Hood	Side	Single		1	20
29140S	Hood	Top	Single	●	1	10
29132S	Hood	Side	Single	●	1	10
29130S	Housing (Bulkhead Mounting)	-	Single	●	1	20
29133S	Housing (Surface Mounting)	-	Single	●	1	10
29134S	Housing (Surface Mounting)	-	Single	●	2	10
29400S	Housing (Bulkhead Mounting With Cover)	-	Single	●	1	20
29401S	Housing (Surface Mounting With Cover)	-	Single	●	1	10
29402S	Housing (Surface Mounting With Cover)	-	Single	●	2	10
29644	Cover For Housing	-	-		1	100
29646S	Cover For Hood	-	-	●	1	50
29950	Cable Gland (PG16)	-	-		1	-



Thread	Color	Material	Diameter	Thread	Color	Material	Diameter
-0405		Aluminum Grey	PG 13,5	-0404		Aluminum Black	PG 13,5
-2205		Aluminum Grey	M 20	-2204		Aluminum Black	M 20
-2305		Aluminum Grey	M 25	-2304		Aluminum Black	M 25
-3005		Aluminum Black	N 1/2	-3004		Aluminum Black	N 1/2
-0504		Aluminum Black	PG 16				

For different color and / or different threads please prefix the standard product from next table. For the product ending with "S" please add it at the end of newly created code. (E.g.: 29133-0405S)

* Please contact us for cable entry and color options.



SIZE 10B

Aluminum Hoods & Housings - PG16

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
29145	Hood	Top	Double		1	15
29041	Hood	Side	Double		1	15
29150S	Hood	Top	Double	●	1	10
29049S	Hood	Side	Double	●	1	10
29040S	Housing (Bulkhead Mounting)	-	Double	●	1	15
29054S	Housing (Surface Mounting)	-	Double	●	1	10
29055S	Housing (Surface Mounting)	-	Double	●	2	10
29174	Hood (h:70mm)	*	Double		*	10
29175S	Hood (h:70mm)	*	Double	●	*	10
29354	Hood	Top	Single		1	15
29353	Hood	Side	Single		1	15
29356S	Hood	Top	Single	●	1	10
29355S	Hood	Side	Single	●	1	10
29350S	Housing (Bulkhead Mounting)	-	Single	●	1	15
29351S	Housing (Surface Mounting)	-	Single	●	1	10
29352S	Housing (Surface Mounting)	-	Single	●	2	10
29357	Hood (h:70mm)	*	Single		*	10
29358S	Hood (h:70mm)	*	Single	●	*	10
29405S	Housing (Bulkhead Mounting With Cover)	-	Single	●	1	15
29406S	Housing (Surface Mounting With Cover)	-	Single	●	1	10
29407S	Housing (Surface Mounting With Cover)	-	Single	●	2	10
29650	Cover For Housing	-	-		1	75
29653S	Cover For Hood	-	-	●	1	30
29950	Cable Gland (PG16)	-	-		1	-



Thread	Color	Material	Diameter	Thread	Color	Material	Diameter
-0405		Aluminum Grey	PG 13,5	-0404		Aluminum Black	PG 13,5
-2205		Aluminum Grey	M 20	-2204		Aluminum Black	M 20
-2305		Aluminum Grey	M 25	-2304		Aluminum Black	M 25
-3005		Aluminum Black	N 1/2	-3004		Aluminum Black	N 1/2
-0504		Aluminum Black	PG 16				

For different color and / or different threads please prefix the standard product code from next table. For the products ending with "S" please add it at the end of newly created code. (E.g.: 29145-0405S)

* Please contact us for cable entry and color options.

SIZE 16B

Aluminum Hoods & Housings - PG21

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
29155	Hood	Top	Double		1	12
29043	Hood	Side	Double		1	12
29160S	Hood	Top	Double	●	1	10
29050S	Hood	Side	Double	●	1	10
29042S	Housing (Bulkhead Mounting)	-	Double	●	1	12
29056S	Housing (Surface Mounting)	-	Double	●	1	10
29057S	Housing (Surface Mounting)	-	Double	●	2	10
29176	Hood (h:80mm)	*	Double		*	10
29177S	Hood (h:80mm)	*	Double	●	*	8
29364	Hood	Top	Single		2	12
29363	Hood	Side	Single		1	12
29366S	Hood	Top	Single	●	1	10
29365S	Hood	Side	Single	●	1	10
29360S	Housing (Bulkhead Mounting)	-	Single	●	1	12
29361S	Housing (Surface Mounting)	-	Single	●	1	10
29362S	Housing (Surface Mounting)	-	Single	●	2	10
29367	Hood (h:80mm)	*	Single		*	10
29368S	Hood (h:80mm)	*	Single	●	*	8
29410S	Housing (Bulkhead Mounting With Cover)	-	Single	●	1	12
29411S	Housing (Surface Mounting With Cover)	-	Single	●	1	10
29412S	Housing (Surface Mounting With Cover)	-	Single	●	2	10
29651	Cover For Housing	-	-		1	50
29654S	Cover For Hood	-	-	●	1	20
29952	Cable Gland (PG21)	-	-		1	-



Thread	Color	Material	Diameter
-2305		Aluminum Grey	M25
-2905		Aluminum Grey	N 3/4
-0604		Aluminum Black	PG 21
-2304		Aluminum Black	M 25
-2904		Aluminum Black	N 3/4

For different color and / or different threads please prefix the standard product code from next table. For the products ending with "S" please add it at the end of newly created code. (E.g.: 29362-2305S)

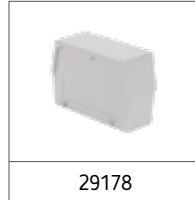
* Please contact us for cable entry and color options.



SIZE 24B

Aluminum Hoods & Housings - PG21

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
29165	Hood	Top	Double		1	10
29045	Hood	Side	Double		1	10
29170S	Hood	Top	Double	●	1	6
29051S	Hood	Side	Double	●	1	8
29044S	Housing (Bulkhead Mounting)	-	Double	●	1	10
29058S	Housing (Surface Mounting)	-	Double	●	1	8
29059S	Housing (Surface Mounting)	-	Double	●	2	8
29178	Hood (h:80mm)	*	Double		*	10
29179S	Hood (h:80mm)	*	Double	●	*	6
29374	Hood	Top	Single		1	10
29373	Hood	Side	Single		1	10
29376S	Hood	Top	Single	●	1	6
29375S	Hood	Side	Single	●	1	8
29370S	Housing (Bulkhead Mounting)	-	Single	●	1	10
29371S	Housing (Surface Mounting)	-	Single	●	1	8
29372S	Housing (Surface Mounting)	-	Single	●	2	8
29377	Hood (h:80mm)	*	Single		*	10
29378S	Hood (h:80mm)	*	Single	●	*	6
29415S	Housing (Bulkhead Mounting With Cover)	-	Single	●	1	10
29416S	Housing (Surface Mounting Cover)	-	Single	●	1	8
29417S	Housing (Surface Mounting With Cover)	-	Single	●	2	8
29652	Cover For Housing	-	-		1	40
29655S	Cover For Hood	-	-	●	1	20
29952	Cable Gland (PG21)	-	-		1	-



Thread	Color	Material	Diameter
-2305		Aluminum Grey	M25
-2905		Aluminum Grey	N 3/4
-0604		Aluminum Black	PG 21
-2304		Aluminum Black	M 25
-2904		Aluminum Black	N 3/4

For different color and / or different threads please prefix the standard product code from next table. For the products ending with "S" please add it at the end of newly created code. (E.g.: 29058-2305S)

* Please contact us for cable entry and color options.

SIZE 32B

Aluminum Hoods & Housings - PG21

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
29060	Hood	Top	Double		1	6
29061	Hood	Side	Double		1	6
29062S	Hood	Top	Double	●	1	4
29063S	Hood	Side	Double	●	1	4
29046S	Housing (Bulkhead Mounting)	-	Double	●	1	8
29081S	Housing (Surface Mounting)	-	Double	●	1	4
29082S	Housing (Surface Mounting)	-	Double	●	2	4
29660	Cover For Housing	-	Double		1	30
29662S	Cover For Hood	-	Double	●	1	10
29954	Cable Gland (PG29)	-	Double		1	-



Thread	Color	Material	Diameter	Thread	Color	Material	Diameter
-2405		Aluminum Grey	M 32	-0704		Aluminum Black	PG 29
-2505		Aluminum Grey	M 40	-2404		Aluminum Black	M 32
-2805		Aluminum Grey	N 1	-2504		Aluminum Black	M 40
-2905		Aluminum Grey	N 3/4	-2804		Aluminum Black	N 1
-0604		Aluminum Black	PG 21	-2904		Aluminum Black	N 3/4

For different color and / or different threads please prefix the standard product from next table. For the product ending with "S" please add it at the end of newly created code. (E.g.: 29081-2405S)



SIZE 48B

Aluminum Hoods & Housings - PG29

Code	Description	Entry Type	Lever Type	Gasket	Nr. Of Entries	Box Quantity
29065	Hood	Top	Double		1	4
29066	Hood	Side	Double		1	4
29067S	Hood	Top	Double	●	1	4
29068S	Hood	Side	Double	●	1	4
29048S	Housing (Bulkhead Mounting)	-	Double	●	1	8
29083S	Housing (Surface Mounting)	-	Double	●	1	3
29084S	Housing (Surface Mounting)	-	Double	●	2	3
29094	Hood	Top	Single		1	4
29093	Hood	Side	Single		1	4
29096S	Hood	Top	Single	●	1	4
29095S	Hood	Side	Single	●	1	4
29090S	Housing	-	Single	●	1	8
29091S	Housing	-	Single	●	1	3
29092S	Housing	-	Single	●	2	3
29661	Cover For Housing	-	-		1	20
29663S	Cover For Hood	-	-	●	1	10
29954	Cable Gland (PG29)	-	-		1	-



Thread	Color	Material	Diameter	Thread	Color	Material	Diameter
-0605		Aluminum Grey	PG 21	-0604		Aluminum Black	PG 21
-0805		Aluminum Grey	PG 36	-0804		Aluminum Black	PG 36
-2405		Aluminum Grey	M 32	-2404		Aluminum Black	M 32
-2505		Aluminum Grey	M 40	-2504		Aluminum Black	M 40
-2605		Aluminum Grey	M 50	-2604		Aluminum Black	M 50
-2805		Aluminum Grey	N 1	-2804		Aluminum Black	N 1
-0704		Aluminum Black	PG 29				

For different color and / or different threads please prefix the standard product from next table. For the product ending with "S" please add it at the end of newly created code. (E.g.: 29083-0605S)



20066

- Plastic Lever
- Size 3A



20476

- Plastic Lever
- Size 10A



20486

- Plastic Lever
- Size 16A



20477

- Plastic Lever
- Size 32A



29600

- Plastic Lever
- Size 10B-16B-24B



29602

- Plastic Lever
- Size 16B



29601

- Plastic Lever
- Size 32B-48B



29605

- Metal Lever
- Size 3A



29606

- Metal Lever
- Size 6A



29607

- Metal Lever
- For 10-16-24x16A and
- Size 10B-16B-24B



29608

- Metal Lever
- Size 32B-48B



29950

- Brass
- PG 16 Cable Gland Set



29952

- Brass
- PG 21 Cable Gland Set



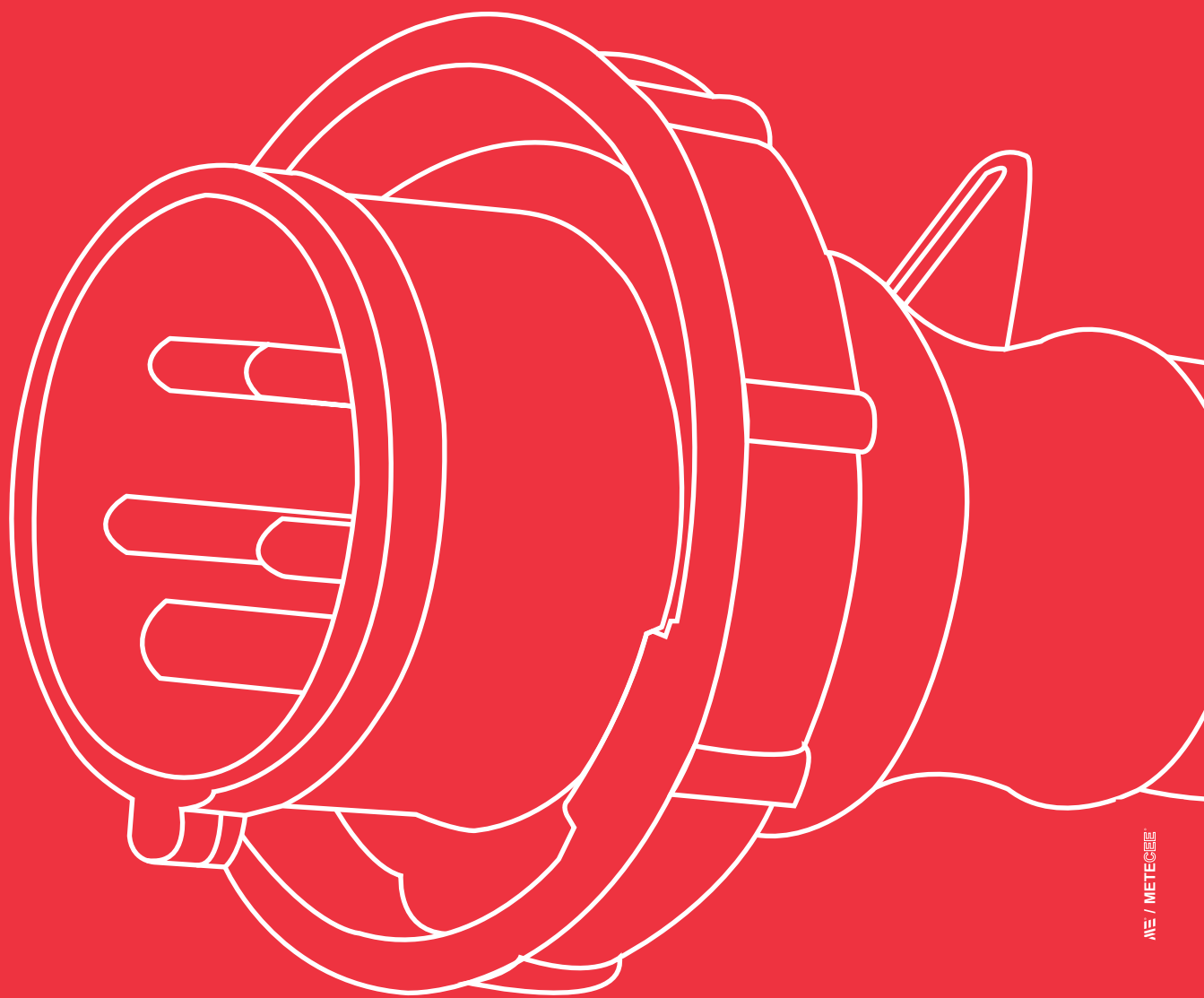
29953

- Brass
- PG 21 Cable Gland Set
- With Housing



29954

- Brass
- PG 29 Cable Gland Set
- Clamped Fitting

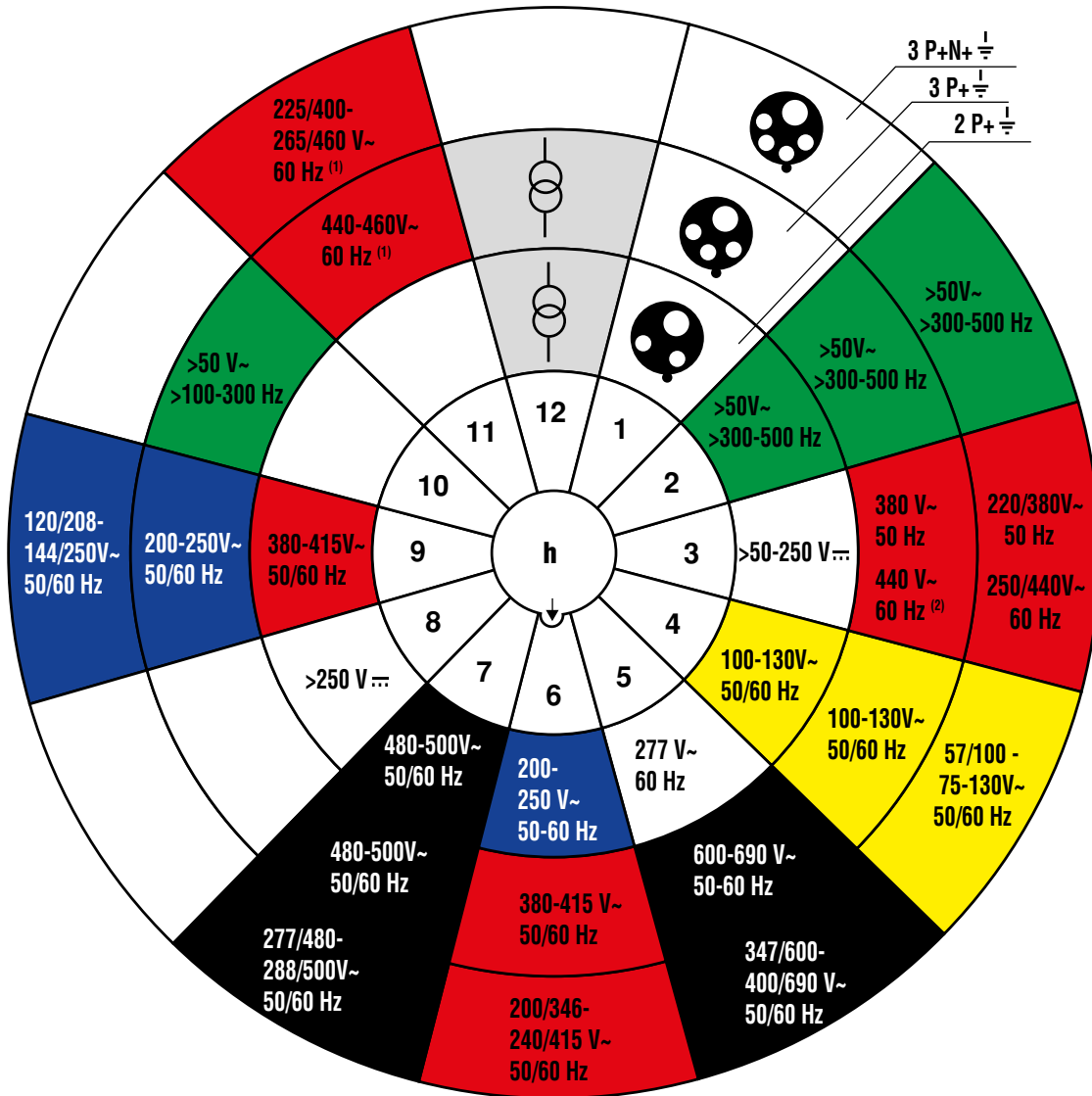


ME / METECEE

ME / METECEE

INDUSTRIAL IEC PLUGS & SOCKETS

Position of the Earthing Contact acc. to IEC 60309-2



Symbols

~ : alternative current
 ≡ : direct current

Notes

(1) Mainly for ship installations
 (2) Only for refrigerated containers

3x16A (2P+E)

220-240 V 6h 50-60 Hz

IP44

Quick Connection

Code	Description	Box Quantity
406101	Plug	10
406201	Flanged Plug (Straight)	10
406202	Flanged Plug (Angled)	10
406301	Wall Mounted Plug	10
406401	Connector	10
406501	Flanged Socket (Angled)	10
406502	Flanged Socket (Straight)	10
406602	Wall Mounted Socket	10

3x16A (2P+E)

220-240 V 6h 50-60 Hz

IP44

Screw Connection

Code	Description	Box Quantity
406101V	Plug	10
406201V	Flanged Plug (Straight)	10
406202V	Flanged Plug (Angled)	10
406301V	Wall Mounted Plug	10
406401V	Connector	10
406501V	Flanged Socket (Angled)	10
406502V	Flanged Socket (Straight)	10
406602V	Wall Mounted Socket	10
406678V	Wall Socket (Switched)	1
406701V	Multiple Socket Outlet	5
406440V	Adaptor	10

3x16A (2P+E)

220-240 V 6h 50-60 Hz

IP67

Screw Connection

Code	Description	Box Quantity
406102V	Plug	10
406203V	Flanged Plug (Straight)	10
406204V	Flanged Plug (Angled)	10
406302V	Wall Mounted Plug	5
406402V	Connector	10
406503V	Flanged Socket (Angled)	10
406504V	Flanged Socket (Straight)	10
406603V	Wall Mounted Socket	10
406684V	Wall Socket (Switched)	1
406702V	Multiple Socket Outlet	5



For different Voltage and Clock Position options please contact us.

4x16A (3P+E)

IP44

Quick Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406103	Plug	10
406206	Flanged Plug (Angled)	10
406403	Connector	10
406505	Flanged Socket (Angled)	10
406506	Flanged Socket (Straight)	10
406605	Wall Mounted Socket	10

4x16A (3P+E)

IP44

Screw Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406103V	Plug	10
406205V	Flanged Plug (Straight)	10
406206V	Flanged Plug (Angled)	10
406303V	Wall Mounted Plug	10
406403V	Connector	10
406505V	Flanged Socket (Angled)	10
406506V	Flanged Socket (Straight)	10
406605V	Wall Mounted Socket	10
406679V	Wall Socket (Switched)	1
406629V	Combination Unit	5

4x16A (3P+E)

IP67

Screw Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406104V	Plug	10
406207V	Flanged Plug (Straight)	10
406208V	Flanged Plug (Angled)	10
406304V	Wall Mounted Plug	5
406404V	Connector	10
406507V	Flanged Socket (Angled)	10
406508V	Flanged Socket (Straight)	10
406606V	Wall Mounted Socket	5
406685V	Wall Socket (Switched)	1



For different Voltage and Clock Position options please contact us.

5x16A (3P+N+E)

IP44

Quick Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406105	Plug	10
406209	Flanged Plug (Straight)	10
406210	Flanged Plug (Angled)	10
406305	Wall Mounted Plug	10
406405	Connector	10
406509	Flanged Socket (Angled)	10
406510	Flanged Socket (Straight)	10
406607	Wall Mounted Socket	10

5x16A (3P+N+E)

IP44

Screw Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406105V	Plug	10
406209V	Flanged Plug (Straight)	10
406210V	Flanged Plug (Angled)	10
406305V	Wall Mounted Plug	10
406405V	Connector	10
406509V	Flanged Socket (Angled)	10
406510V	Flanged Socket (Straight)	10
406607V	Wall Mounted Socket	10
406650V	Combination Unit	5
406680V	Wall Socket (Switched)	1
406441V	Adaptor	10

5x16A (3P+N+E)

IP67

Screw Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406106V	Plug	10
406211V	Flanged Plug (Straight)	10
406212V	Flanged Plug (Angled)	5
406307V	Wall Mounted Plug	5
406406V	Connector	10
406511V	Flanged Socket (Angled)	10
406512V	Flanged Socket (Straight)	10
406609V	Wall Mounted Socket	5
406686V	Wall Socket (Switched)	1
406150V	Phase Invertor Plug	10



For different Voltage and Clock Position options please contact us.

3x32A (2P+E)

IP44

Quick Connection

220-240 V 6h 50-60 Hz

Code	Description	Box Quantity
406107	Plug	10
406214	Flanged Plug (Angled)	10
406407	Connector	10
406513	Flanged Socket (Angled)	10
406514	Flanged Socket (Straight)	10
406611	Wall Mounted Socket	10

3x32A (2P+E)

IP44

Screw Connection

220-240 V 6h 50-60 Hz

Code	Description	Box Quantity
406107V	Plug	10
406213V	Flanged Plug (Straight)	10
406214V	Flanged Plug (Angled)	5
406308V	Wall Mounted Plug	10
406407V	Connector	10
406513V	Flanged Socket (Angled)	10
406514V	Flanged Socket (Straight)	10
406611V	Wall Mounted Socket	10
406681V	Wall Socket (Switched)	1

3x32A (2P+E)

IP67

Screw Connection

220-240 V 6h 50-60 Hz

Code	Description	Box Quantity
406108V	Plug	10
406215V	Flanged Plug (Straight)	10
406216V	Flanged Plug (Angled)	5
406310V	Wall Mounted Plug	5
406408V	Connector	10
406515V	Flanged Socket (Angled)	10
406516V	Flanged Socket (Straight)	10
406612V	Wall Mounted Socket	5
406687V	Wall Socket (Switched)	1



For different Voltage and Clock Position options please contact us.

4x32A (3P+E)

IP44

Quick Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406109	Plug	10
406217	Flanged Plug (Straight)	10
406218	Flanged Plug (Angled)	5
406311	Wall Mounted Plug	10
406409	Connector	10
406517	Flanged Socket (Angled)	10
406518	Flanged Socket (Straight)	10
406614	Wall Mounted Socket	10

4x32A (3P+E)

IP44

Screw Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406109V	Plug	10
406217V	Flanged Plug (Straight)	10
406218V	Flanged Plug (Angled)	5
406311V	Wall Mounted Plug	10
406409V	Connector	10
406517V	Flanged Socket (Angled)	10
406518V	Flanged Socket (Straight)	10
406614V	Wall Mounted Socket	10
406630V	Combination Unit	5
406682V	Wall Socket (Switched)	1

4x32A (3P+E)

IP67

Screw Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406110V	Plug	10
406219V	Flanged Plug (Straight)	10
406220V	Flanged Plug (Angled)	5
406313V	Wall Mounted Plug	5
406410V	Connector	10
406519V	Flanged Socket (Angled)	10
406520V	Flanged Socket (Straight)	10
406615V	Wall Mounted Socket	5
406688V	Wall Socket (Switched)	1



For different Voltage and Clock Position options please contact us.

5x32A (3P+N+E)

IP44

Quick Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406111	Plug	10
406221	Flanged Plug (Straight)	10
406222	Flanged Plug (Angled)	5
406314	Wall Mounted Plug	10
406411	Connector	10
406521	Flanged Socket (Angled)	10
406522	Flanged Socket (Straight)	10
406616	Wall Mounted Socket	10

5x32A (3P+N+E)

IP44

Screw Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406111V	Plug	10
406221V	Flanged Plug (Straight)	10
406222V	Flanged Plug (Angled)	5
406314V	Wall Mounted Plug	10
406411V	Connector	10
406521V	Flanged Socket (Angled)	10
406522V	Flanged Socket (Straight)	10
406616V	Wall Mounted Socket	10
406651V	Combination Unit	5
406683V	Wall Socket (Switched)	1

5x32A (3P+N+E)

IP67

Screw Connection

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406112V	Plug	10
406223V	Flanged Plug (Straight)	10
406224V	Flanged Plug (Angled)	5
406316V	Wall Mounted Plug	5
406412V	Connector	10
406523V	Flanged Socket (Angled)	10
406524V	Flanged Socket (Straight)	10
406618V	Wall Mounted Socket	5
406689V	Wall Socket (Switched)	1
406151V	Phase Invertor Plug	10



For different Voltage and Clock Position options please contact us.

3x63A (2P+E)

220-240 V 6h 50-60 Hz

Code	Description	Box Quantity
406113	Plug	2
406225	Flanged Plug (Straight)	2
406413	Connector	2
406525	Flanged Socket (Angled)	2
406526	Flanged Socket (Straight)	2
406621	Wall Mounted Socket	2

3x63A (2P+E)

220-240 V 6h 50-60 Hz

Code	Description	Box Quantity
406114	Plug	2
406227	Flanged Plug (Straight)	2
406228	Flanged Plug (Angled)	2
406318	Wall Mounted Plug	2
406414	Connector	2
406527	Connector	2
406528	Flanged Socket (Straight)	2
406620	Wall Mounted Socket	2



For different Voltage and Clock Position options please contact us.

4x63A (3P+E)

IP44

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406115	Plug	2
406229	Flanged Plug (Straight)	2
406415	Connector	2
406529	Flanged Socket (Angled)	2
406530	Flanged Socket (Straight)	2
406628	Wall Mounted Socket	2

4x63A (3P+E)

IP67

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406116	Plug	2
406231	Flanged Plug (Straight)	2
406232	Flanged Plug (Angled)	2
406320	Wall Mounted Plug	2
406416	Connector	2
406531	Flanged Socket (Angled)	2
406532	Flanged Socket (Straight)	2
406622	Wall Mounted Socket	2
406676	Interlock Wall Socket (Angled)	1



For different Voltage and Clock Position options please contact us.



5x63A (3P+N+E)

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406117	Plug	2
406233	Flanged Plug (Straight)	2
406417	Connector	2
406533	Flanged Socket (Angled)	2
406534	Flanged Socket (Straight)	2
406623	Wall Mounted Socket	2

5x63A (3P+N+E)



380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406118	Plug	2
406235	Flanged Plug (Straight)	2
406236	Flanged Plug (Angled)	2
406322	Wall Mounted Plug	2
406418	Connector	2
406535	Flanged Socket (Angled)	2
406536	Flanged Socket (Straight)	2
406624	Wall Mounted Socket	2
406677	Interlock Wall Socket (Angled)	1



For different Voltage and Clock Position options please contact us.

4x125A (3P+E)

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406119	Plug	2
406237	Flanged Plug (Straight)	2
406238	Flanged Plug (Angled)	2
406323	Wall Mounted Plug	1
406419	Connector	2
406537	Flanged Socket (Angled)	2
406538	Flanged Socket (Straight)	2
406625	Wall Mounted Socket	1

5x125A (3P+N+E)

380-415 V 6h 50-60 Hz

Code	Description	Box Quantity
406120	Plug	2
406239	Flanged Plug (Straight)	2
406240	Flanged Plug (Angled)	2
406324	Wall Mounted Plug	1
406420	Connector	2
406539	Flanged Socket (Angled)	2
406540	Flanged Socket (Straight)	2
406626	Wall Mounted Socket	1



For different Voltage and Clock Position options please contact us.

3x16A (2P+E)

Screw Connection

110 V 4h 50-60 Hz

Code	Description	Protection Degree	Box Quantity
406121V	Plug	IP44	10
406541V	Flanged Socket (Angled)	IP44	10
406421V	Connector	IP44	10
406627V	Wall Mounted Socket	IP44	10
406122V	Plug	IP67	10
406542V	Flanged Socket (Angled)	IP67	10
406422V	Connector	IP67	10

4x16A (3P+E)

Screw Connection

110 V 4h 50-60 Hz

Code	Description	Protection Degree	Box Quantity
406123V	Plug	IP44	10
406543V	Flanged Socket (Angled)	IP44	10
406423V	Connector	IP44	10
406124V	Plug	IP67	10
406544V	Flanged Socket (Angled)	IP67	10
406424V	Connector	IP67	10

3x32A (2P+E)

Screw Connection

110 V 4h 50-60 Hz

Code	Description	Protection Degree	Box Quantity
406125V	Plug	IP44	10
406545V	Flanged Socket (Angled)	IP44	10
406425V	Connector	IP44	10
406126V	Plug	IP67	10
406546V	Flanged Socket (Angled)	IP67	10
406426V	Connector	IP67	10

4x32A (3P+E)

Screw Connection

110 V 4h 50-60 Hz

Code	Description	Protection Degree	Box Quantity
406127V	Plug	IP44	10
406547V	Flanged Socket (Angled)	IP44	10
406427V	Connector	IP44	10
406128V	Plug	IP67	10
406548V	Flanged Socket (Angled)	IP67	10
406428V	Connector	IP67	10



2x16A (2P)

Screw Connection

Code	Description	Protection Degree	Box Quantity
406132V	Plug	IP44	10
406551V	Flanged Socket (Angled)	IP44	10
406431V	Connector	IP44	10
406703V	Multiple Socket Outlet	IP44	10
406133V	Plug	IP67	10
406552V	Flanged Socket (Straight)	IP67	10
406432V	Connector	IP67	10

3x16A (3P)

Screw Connection

24 V 50-60 Hz

Code	Description	Protection Degree	Box Quantity
406134V	Plug	IP44	10
406553V	Flanged Socket (Straight)	IP44	10
406433V	Connector	IP44	10
406130V	Plug	IP67	10
406549V	Flanged Socket (Straight)	IP67	10
406429V	Connector	IP67	10

2x32A (2P)

Screw Connection

24 V 50-60 Hz

Code	Description	Protection Degree	Box Quantity
406135V	Plug	IP44	10
406554V	Flanged Socket (Straight)	IP44	10
406434V	Connector	IP44	10
406136V	Plug	IP67	10
406555V	Flanged Socket (Straight)	IP67	10
406435V	Connector	IP67	10

3x32A (3P)

Screw Connection

24 V 50-60 Hz

Code	Description	Protection Degree	Box Quantity
406137V	Plug	IP44	10
406556V	Flanged Socket (Straight)	IP44	10
406436V	Connector	IP44	10
406138V	Plug	IP67	10
406557V	Flanged Socket (Straight)	IP67	10
406437V	Connector	IP67	10



4x32A (3P+E)

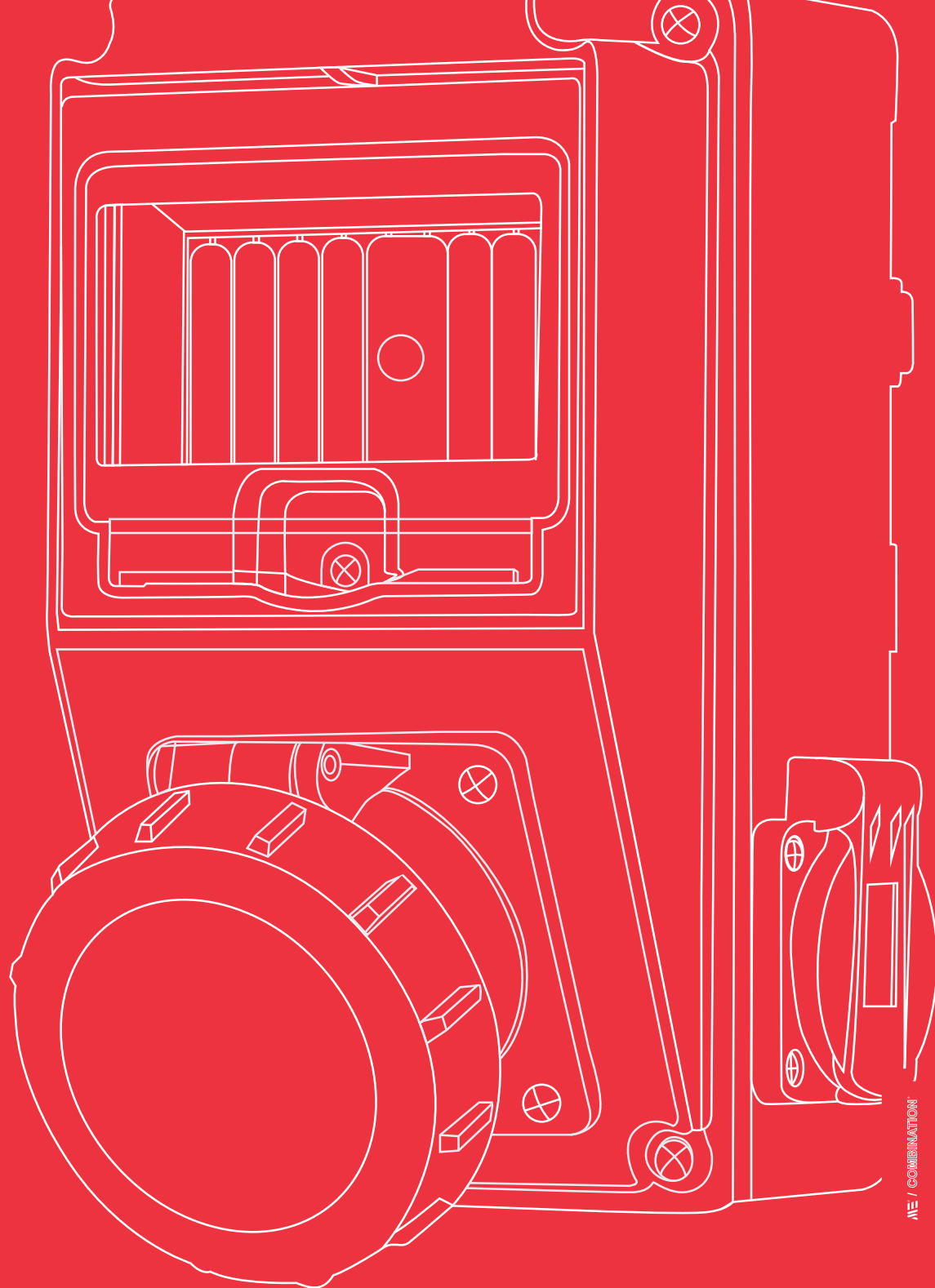
IP67

Screw Connection

440 V 3h 50-60 Hz

Code	Description	Box Quantity
406129V	Plug	10
406439V	Connector	10
406550V	Flanged Socket (Straight)	10
406578V	Flanged Socket (Angled)	10
406631V	Wall Mounted Socket	5
406692V	Wall Mounted Socket (Switched)	1





ME / COMBINATION

ME / COMBINATION®

COMBINATION OPTIONS

110x210x106 mm
COMBINATION OPTIONS

Code	Description 1	Description 2	Box Quantity
70012505	406506V (1 Front) 4x16 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70022505	406510V (1 Front) 5x16 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70032505	406518V (1 Front) 4x32 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70042505	406522V (1 Front) 5x32 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70052505	406505V (1 Front) 4x16 IP44 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70062505	406509V (1 Front) 5x16 IP44 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70072505	406517V (1 Front) 4x32 IP44 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70082505	406521V (1 Front) 5x32 IP44 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70092505	406508V (1 Front) 4x16 IP67 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70102505	406512V (1 Front) 5x16 IP67 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70112505	406520V (1 Front) 4x32 IP67 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70122505	406524V (1 Front) 5x32 IP67 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70132505	406507V (1 Front) 4x16 IP67 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70142505	406511V (1 Front) 5x16 IP67 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70152505	406519V (1 Front) 4x32 IP67 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70162505	406523V (1 Front) 5x32 IP67 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70002505	Ø 60 mm. Hole (1 Front)	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70542505	401040 (1 Front) 3x16 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70552505	401042 (1 Front) 3x25 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70562505	401041 (1 Front) 3x32 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2
70552505E (Eco)	401042 (1 Front) 3x25 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	2



210x290x114 mm
COMBINATION OPTIONS

Code	Description 1	Description 2	Description 3	Box Quantity
70013505	406506V (2 Front) 4x16 IP44 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70023505	406510V (2 Front) 5x16 IP44 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70033505	406518V (2 Front) 4x32 IP44 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70043505	406522V (2 Front) 5x32 IP44 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70053505	406505V (2 Front) 4x16 IP44 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70063505	406509V (2 Front) 5x16 IP44 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70073505	406517V (2 Front) 4x32 IP44 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70083505	406521V (2 Front) 5x32 IP44 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70173505	406506V (1 Front) 4x16 IP44 Flanged Socket Straight	406518V (1 Front) 4x32 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70183505	406505V (1 Front) 4x16 IP44 Flanged Socket Angled	406517V (1 Front) 4x32 IP44 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70213505	406510V (1 Front) 5x16 IP44 Flanged Socket Straight	406522V (1 Front) 5x32 IP44 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70223505	406509V (1 Front) 5x16 IP44 Flanged Socket Angled	406521V (1 Front) 5x32 IP44 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	1


70013505

210x290x114 mm

COMBINATION OPTIONS

Code	Description 1	Description 2	Description 3	Box Quantity
70333505	406506V (1 Front) 4x16 IP44 Flanged Socket Straight	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70343505	406510V (1 Front) 5x16 IP44 Flanged Socket Straight	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70353505	406518V (1 Front) 4x32 IP44 Flanged Socket Straight	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70363505	406522V (1 Front) 5x32 IP44 Flanged Socket Straight	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70373505	406505V (1 Front) 4x16 IP44 Flanged Socket Angled	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70383505	406509V (1 Front) 5x16 IP44 Flanged Socket Angled	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70393505	406517V (1 Front) 4x32 IP44 Flanged Socket Angled	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70403505	406521V (1 Front) 5x32 IP44 Flanged Socket Angled	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70003505	Ø 60 mm. Hole (2 Front)	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70543505	401040 (2 Front) 3x16 IP44 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70553505	401042 (2 Front) 3x25 IP44 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70563505	401041 (2 Front) 3x32 IP44 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70553505E (Eco)	401042 (2 Front) 3x25 IP44 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1



70343505

210x290x114 mm
COMBINATION OPTIONS

Code	Description 1	Description 2	Description 3	Box Quantity
70093505	406508V (2 Front) 4x16 IP67 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70103505	406512V (2 Front) 5x16 IP67 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70113505	406520V (2 Front) 4x32 IP67 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70123505	406524V (2 Front) 5x32 IP67 Flanged Socket Straight	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70133505	406507V (2 Front) 4x16 IP67 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70143505	406511V (2 Front) 5x16 IP67 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70153505	406519V (2 Front) 4x32 IP67 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70163505	406523V (2 Front) 5x32 IP67 Flanged Socket Angled	-	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70193505	406508V (1 Front) 4x16 IP67 Flanged Socket Straight	406520V (1 Front) 4x32 IP67 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70203505	406507V (1 Front) 4x16 IP67 Flanged Socket Angled	406519V (1 Front) 4x32 IP67 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70233505	406512V (1 Front) 5x16 IP67 Flanged Socket Straight	406524V (1 Front) 5x32 IP67 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70243505	406511V (1 Front) 5x16 IP67 Flanged Socket Angled	406523V (1 Front) 5x32 IP67 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	1


70153505

210x290x114 mm

COMBINATION OPTIONS

Code	Description 1	Description 2	Description 3	Box Quantity
70413505	406508V (1 Front) 4x16 IP67 Flanged Socket Straight	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70423505	406512V (1 Front) 5x16 IP67 Flanged Socket Straight	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70433505	406520V (1 Front) 4x32 IP67 Flanged Socket Straight	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70443505	406524V (1 Front) 5x32 IP67 Flanged Socket Straight	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70453505	406507V (1 Front) 4x16 IP67 Flanged Socket Angled	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70463505	406511V (1 Front) 5x16 IP67 Flanged Socket Angled	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70473505	406519V (1 Front) 4x32 IP67 Flanged Socket Angled	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70483505	406523V (1 Front) 5x32 IP67 Flanged Socket Angled	-	404016ST06 (2 Front) 1x16 Socket Outlet	1
70513505	406520V (1 Front) 4x32 IP67 Flanged Socket Straight	406532 (1 Front) 4x63 IP67 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	1
70523505	406524V (1 Front) 5x32 IP67 Flanged Socket Straight	406536 (1 Front) 5x63 IP67 Flanged Socket Straight	404016ST06 (2 Sides) 1x16 Socket Outlet	1

140x210x114 mm

COMBINATION OPTIONS

Code	Description 1	Description 2	Box Quantity
70004605	Ø 60 mm. Hole (1 Front)	404016ST06 (2 Sides) 1x16 Socket Outlet	1
71214605	406533 (1 Front) 5x63 IP44 Flanged Socket Angled	404016ST06 (2 Sides) 1x16 Socket Outlet	1



Various types of combinations available.
Assembly is free of charge.
(cabling not included)

INSPIRED BY NATURE

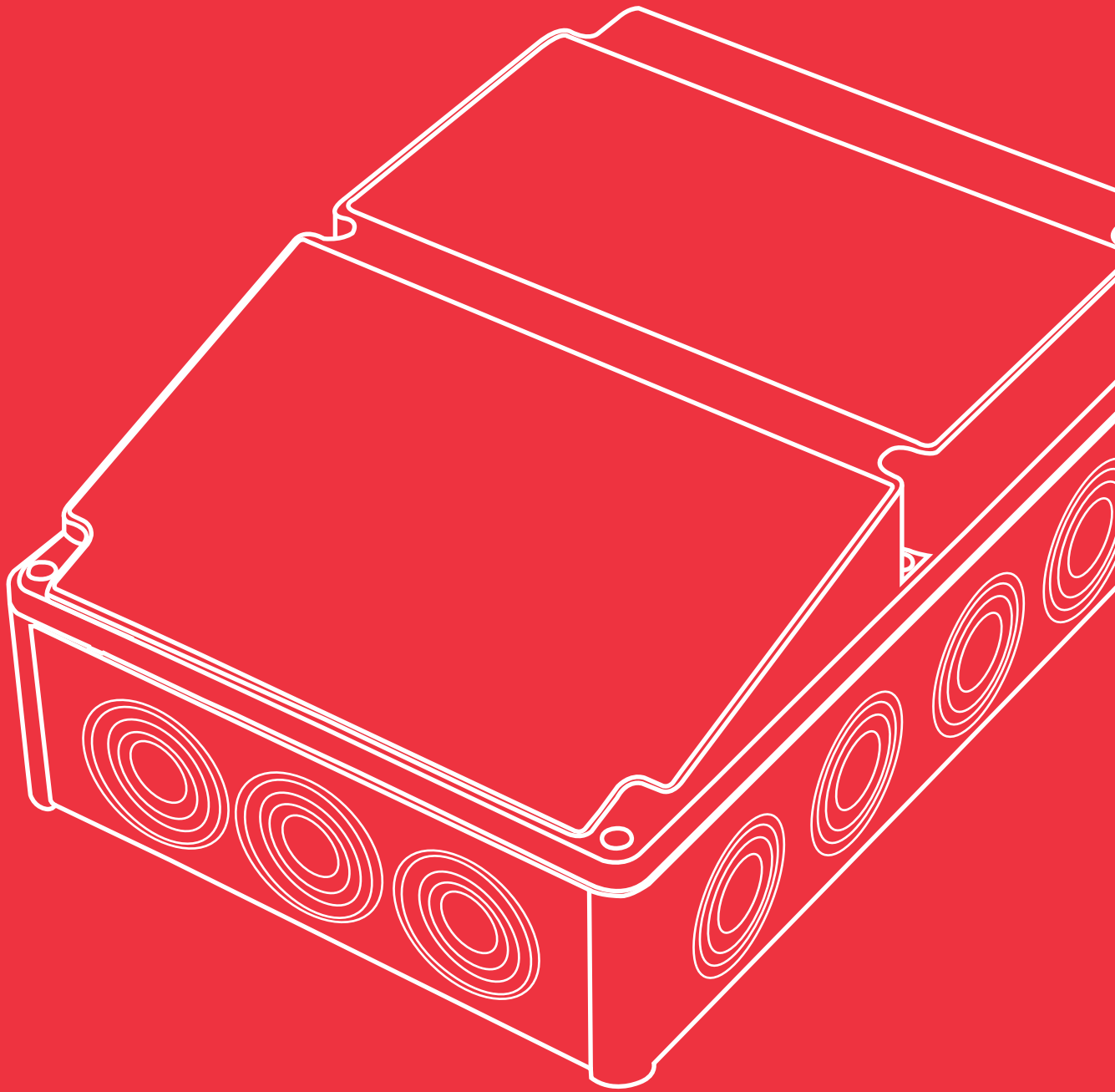
The electric power in a single lightning flash is about 200 thousand amperes. This electrical power can cause the lightning channel heat up to about 28,000 degrees Celsius.



ME / COMBINATION

ME METE ENERJI
powerful connections

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ME / METEBOX®

THERMOPLASTIC & ALUMINUM ENCLOSURES

ALUMINUM ENCLOSURE

Code	Description	Protection Degree	Box Quantity
402502	65x65x40	IP67	25
402503	65x100x40	IP67	20
402504	80x80x60	IP67	44
402554	80x80x73	IP67	36
402505	80x130x60	IP67	28
402555	80x130x73	IP67	20
402506	100x100x73	IP67	24
402556	100x100x90	IP67	12
402508	100x130x73	IP67	20
402507	80x170x60	IP67	18
402510	80x170x73	IP67	18
402509	80x230x73	IP67	12
402558	100x160x80	IP67	8
402560	100x200x80	IP67	12
402562	120x220x90	IP67	9
402511	130x130x90	IP67	12
402512	130x190x90	IP67	10
402514	130x230x90	IP67	8
402564	140x200x90	IP67	9
402516	160x160x90	IP67	6
402517	160x260x90	IP67	4
402517H	160x260x90 (With Hinge)	IP67	4
402518	170x190x90	IP67	6
402540	180x180x100	IP67	5
402542	180x280x100	IP67	4
402520	190x250x90	IP67	3
402520H	190x250x90 (With Hinge)	IP67	3
402521	190x250x110	IP67	3
402521H	190x250x110 (With Hinge)	IP67	3
402522	190x350x90	IP67	3
402522H	190x350x90 (With Hinge)	IP67	3
402524	250x250x110	IP67	3
402524H	250x250x110 (With Hinge)	IP67	3
402530	310x400x140	IP67	2
402530H	310x400x140 (With Hinge)	IP67	2
29980	Hinge Set (402517/402520/402520)	-	-
29981	Hinge Set (402524/402530)	-	-



COMBINATION BOX

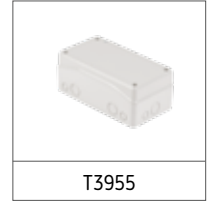
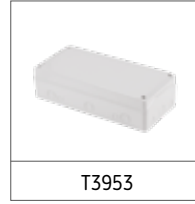
Code	Description	Protection Degree	Box Quantity
40202505	110x210x106 (5 Modules)	IP66	15
40204605	140x210x114 (7 Modules)	IP66	14
40203505	210x290x114 (10 Modules)	IP66	7
40207505	290x290x114 (14 Modules)	IP66	
40208705	210x440x114 (10 Modules)	IP66	6
40208805	210x440x114 (10 Modules)	IP66	6
40209005	210x440x114 (2x10 Modules)	IP66	6
40209105	210x440x114 (10 Modules)	IP66	6
40202505e	110x210x106 Eco. (5 Modules)	IP54	15
40203505e	210x290x114 Eco. (10 Modules)	IP54	7
T3950	125x495x110 (6 Units)	IP65	18
T3951	230x506x130 (8 Units)	IP65	6
T3952	330x506x130 (16 Units)	IP65	4
T3974	330x330x130 (16 Units)	IP65	1
T3977	685x330x150 (2x16 Units)	IP65	1





THERMOPLASTIC ENCLOSURE

Code	Description	Protection Degree	Box Quantity
40200305	Ø80x45 (Press Lid)	IP44	168
40200605	Ø80x45 (Screw Lid)	IP67	120
40200505	90x90x45 (Press Lid)	IP44	120
40500805	90x90x45 (Screw Lid)	IP44	120
40200405	90x90x50 (Press Lid)	IP44	120
40200705	100x100x50 (Press Lid)	IP44	85
40201005	110x110x65	IP67	60
40201505	110x150x70	IP67	40
40202005	110x210x70	IP67	28
40204005	140x210x90	IP67	18
40205005	210x210x90	IP67	9
40208005	190x240x90	IP67	12
40203005	210x290x90	IP67	9
40207005	290x290x90	IP67	8
40208505	210x440x90	IP67	8
T3953	230x506x130	IP65	6
T3954	330x506x130	IP65	4
T3955	330x180x130	IP65	12
T3956	330x330x130	IP65	6



THERMOPLASTIC ENCLOSURE

DEEP COVER

Code	Description	Protection Degree	Box Quantity
40201205	110x110x100	IP67	30
40201605	110x150x120	IP67	26
40202205	110x210x120	IP67	15
40204205	140x210x140	IP67	12
40205205	210x210x140	IP67	7
40208205	190x240x160	IP67	6
40203205	210x290x140	IP67	6
40207205	290x290x140	IP67	4
40208605	210x440x140	IP67	5



THERMOPLASTIC ENCLOSURE

TRANSPARENT COVER

Code	Description	Protection Degree	Box Quantity
40201507	110x150x70	IP67	40
40202007	110x210x70	IP67	28
40204007	140x210x90	IP67	18
40205007	210x210x90	IP67	9
40208007	190x240x90	IP67	12
40203007	210x290x90	IP67	9
40207007	290x290x90	IP67	8



THERMOPLASTIC ENCLOSURE

DEEP TRANSPARENT COVER

Code	Description	Protection Degree	Box Quantity
40201207	110x110x100	IP67	30
40201607	110x150x120	IP67	26
40202207	110x210x120	IP67	15
40204207	140x210x140	IP67	12
40205207	210x210x140	IP67	7
40208207	190x240x160	IP67	6
40203207	210x290x140	IP67	6
40207207	290x290x140	IP67	4





THERMOPLASTIC ENCLOSURE FOR TERMINAL

DEEP COVER

Code	Description	Protection Degree	Box Quantity
40202305	110x210x120	IP67	15
40203605	210x290x140	IP67	6

THERMOPLASTIC ENCLOSURE FOR TERMINAL

DEEP TRANSPARENT COVER

Code	Description	Protection Degree	Box Quantity
40202307	110x210x120	IP67	15
40203607	210x290x140	IP67	6



DISTRIBUTION BOX

Code	Description	Protection Degree	Box Quantity
40204505	140x210x114 (10 Units)	IP66	15
40205505	210x290x114 (2x10 Units)	IP66	7
40206005	210x290x140 (14 Units)	IP66	6
40208905	210x440x114 (3x10 Units)	IP66	6
T3964	180x330x150 (13 Units)	IP65	12
T3965	180x330x150 (2x3 Units)	IP65	12
T3904-T	217x141x105 (4 Units)	IP65	32
T3908-T	235x217x105 (8 Units)	IP65	16
T3912-T	307x217x105 (12 Units)	IP65	12
T3926-T	307x409x115 (26 Units)	IP65	5
T3942-T	326x563x150 (42 Units)	IP65	4



WATERPROOF PLASTIC BOARD

ABS - OPAQUE

Code	Description	Protection Degree	Box Quantity
50000105	200x300x130	IP65	1
50000205	250x350x150	IP65	1
50000305	300x400x170	IP65	1
50000405	300x400x220	IP65	1
50000505	350x500x190	IP65	1
50000605	400x500x180	IP65	1
50000705	400x500x240	IP65	1
50000805	400x600x200	IP65	1
50000905	500x700x250	IP65	1
50001005	600x800x260	IP65	1



WATERPROOF PLASTIC BOARD

ABS/PC - TRANSPARENT

Code	Description	Protection Degree	Box Quantity
50002107	200x300x130	IP67	1
50002207	250x350x150	IP67	1
50002307	300x400x170	IP67	1
50002407	300x400x220	IP67	1
50002507	350x500x190	IP67	1
50002607	400x500x180	IP67	1
50002707	400x500x240	IP67	1
50002807	400x600x200	IP67	1
50002907	500x700x250	IP67	1
50003007	600x800x260	IP67	1





MODULAR DISTRIBUTION BOARD

ABS - OPAQUE

Code	Description	Protection Degree	Box Quantity
50005107	250x350x150 (8x2 ABS OTOMAT PANOSU)	IP65	1
50005207	350X500X190 (12X3 ABS OTOMAT PANOSU)	IP65	1



MODULAR DISTRIBUTION BOARD

ABS/PC - TRANSPARENT

Code	Description	Protection Degree	Box Quantity
50005307	250x350x150 (8x2 PC OTOMAT PANOSU)	IP67	1
50005407	350X500X190 (12X3 PC OTOMAT PANOSU)	IP67	1



THERMOPLASTIC CONTROL STATION

IP44

Code	Description	Box Quantity
4021010508	1 Hole Emergency Stop (Yellow)	1
4021010504	1 Hole	1
4021020504	2 Holes	1
4021030504	3 Holes	1
4021040504	4 Holes	1
2939808	Shroud (Yellow)	1

IP67

Code	Description	Box Quantity
4021110508	1 Hole Emergency (Yellow)	1
4021110504	1 Hole	1
4021120504	2 Holes	1
4021130504	3 Holes	1
4021140504	4 Holes	1
2939908	Shroud (Yellow)	1

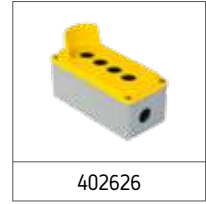
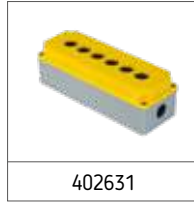
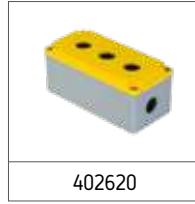




ALUMINUM CONTROL STATION

IP67

Code	Description	Box Quantity
402600	80x80x73 (1 Hole)	36
402610	80x130x73 (2 Holes)	20
402620	80x170x73 (3 Holes)	18
402621	80x170x73 (4 Holes)	18
402630	80x230x73 (5 Holes)	12
402631	80x230x73 (6 Holes)	12
402605	80x80x73 (With Shroud 1 Hole)	24
402615	80x130x73 (With Shroud 2 Holes)	12
402625	80x170x73 (With Shroud 3 Holes)	10
402626	80x170x73 (With Shroud 4 Holes)	10
402635	80x230x73 (With Shroud 5 Holes)	8
402636	80x230x73 (With Shroud 6 Holes)	8



ACCESSORIES

Code	Description	Protection Degree	Box Quantity
2019605	Cable Gland (90x90x50 mm For Thermoplastic Enclosure)	IP54	-
1220130	Neutral and Earth Terminal Bar (4 Units)	-	-
1220120	Neutral and Earth Terminal Bar (6 Units)	-	-
2005805	Joint Part (PG 29)	-	-
20013	Fixing Bracket (38x38 Pano Priz)	-	-
20040	Fixing Bracket (60x60)	-	-
20040P	Fixing Bracket (56x56)	-	-
20041	Fixing Bracket (70x70)	-	-
2034904	Fixing Bracket (60x73)	-	-
2001104	Fixing Bracket (Multifunctional)	-	-
T3903	Joint Part (M40)	-	-
T3400-B	Cover (9 Units)	-	-
TSPTA-12	Neutral and Earth Terminal Bar (2x16 mm ² + 12x10 mm ²)	-	-
2002707	110x210x106 mm Distribution Box Cover	-	-
2003707	210x290x114 mm Distribution Box Cover	-	-



SOFT CABLE GLANDS

Code	Description	Protection Degree	Box Quantity
20054	PG 16 Cable Gland	IP55	-
20055	PG 21 Cable Gland	IP55	-
20056	PG 29 Cable Gland	IP55	-

●02

●04

●05

CABLE GLANDS

Code	Description	Protection Degree	Box Quantity
50101	PG 7 Plastic	IP68	400
50102	PG 9 Plastic	IP68	300
50103	PG 11 Plastic	IP68	200
50104	PG 13,5 Plastic	IP68	150
50105	PG 16 Plastic	IP68	125
50106	PG 21 Plastic	IP68	75
50107	PG 29 Plastic	IP68	30
50108	PG 36 Plastic	IP68	20
50109	PG 42 Plastic	IP68	15
50110	PG 48 Plastic	IP68	10
50201	PG 7 Metal	IP68	400
50202	PG 9 Metal	IP68	300
50203	PG 11 Metal	IP68	200
50204	PG 13,5 Metal	IP68	150
50205	PG 16 Metal	IP68	125
50206	PG 21 Metal	IP68	75
50207	PG 29 Metal	IP68	30
50208	PG 36 Metal	IP68	20
50209	PG 42 Metal	IP68	15
50210	PG 48 Metal	IP68	10
50302	PG 9 Plastic Spirale	IP54	200
50303	PG 11 Plastic Spirale	IP54	150
50304	PG 13,5 Plastic Spirale	IP54	100
50305	PG 16 Plastic Spirale	IP54	100
50306	PG 21 Plastic Spirale	IP54	50
50307	PG 29 Plastic Spirale	IP54	25
50308	PG 36 Plastic Spirale	IP54	20
50310	PG 48 Plastic Spirale	IP54	15
50502	M12x1.5 Plastic	IP68	200
50503	M16x1.5 Plastic	IP68	150
50504	M20x1.5 Plastic	IP68	100
50505	M25x1.5 Plastic	IP68	100
50506	M32x1.5 Plastic	IP68	100
50507	M40x1.5 Plastic	IP68	50
50508	M50x1.5 Plastic	IP68	25
50509	M63x1.5 Plastic	IP68	10
50602	M12x1.5 Metal	IP68	200
50603	M16x1.5 Metal	IP68	150
50604	M20x1.5 Metal	IP68	100
50605	M25x1.5 Metal	IP68	100
50606	M32x1.5 Metal	IP68	100
50607	M40x1.5 Metal	IP68	50
50608	M50x1.5 Metal	IP68	25
50609	M63x1.5 Metal	IP68	10

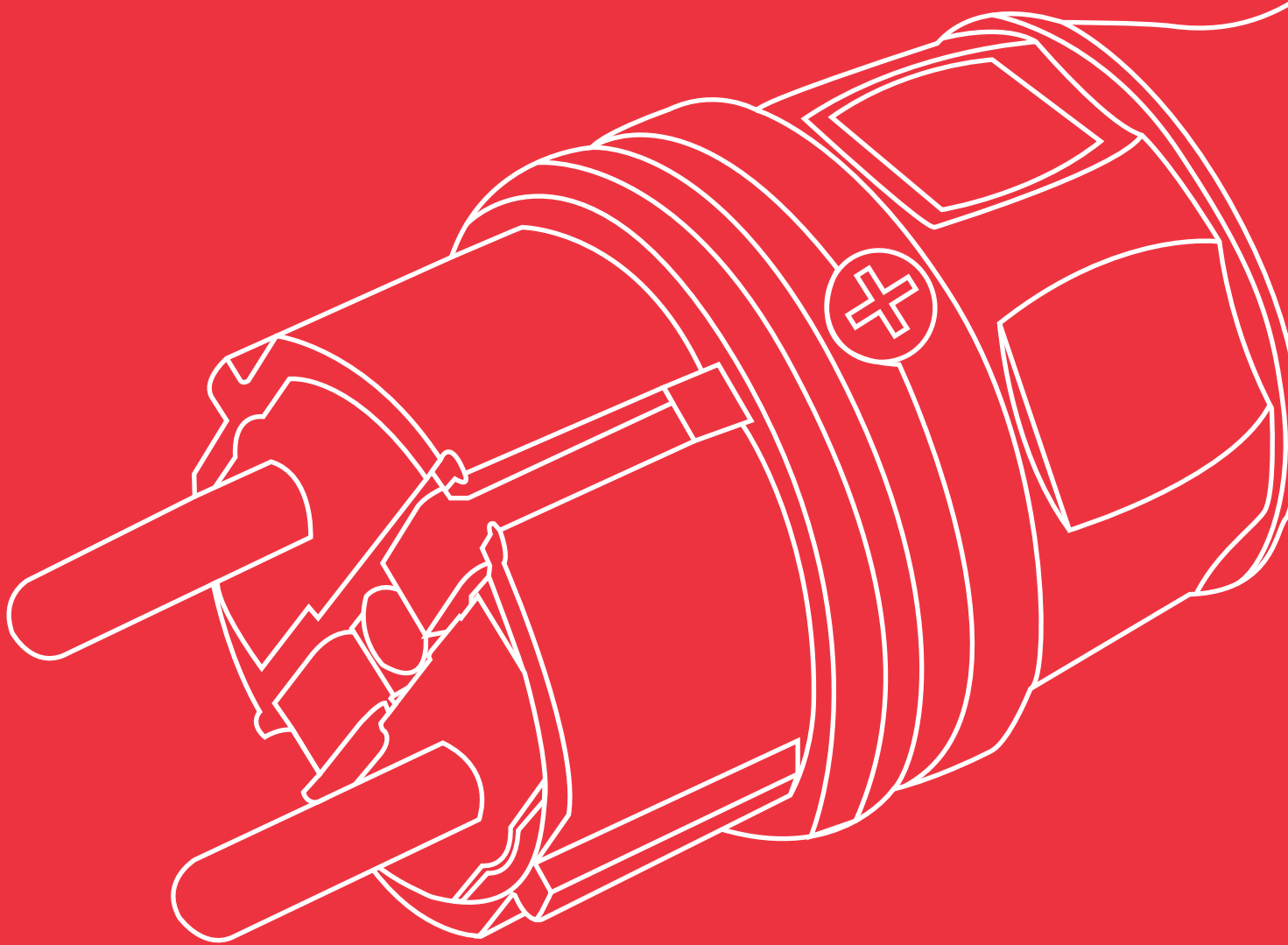


CONNECTORS

HF-FR

Code	Description	Box Quantity
YKPC2252	Push-in Type Connectors - transparent - 2 Port	500
YKPC2253	Push-in Type Connectors - transparent - 3 Port	500
YKPC2254	Push-in Type Connectors - transparent - 4 Port	500
YKPC2255	Push-in Type Connectors - transparent - 5 Port	500
YKPC2258	Push-in Type Connectors - transparent - 8 Port	250
YKPC883	Push-in Type Connectors - transparent - 3 Port - 4 mm ²	500
YKPA8P	Halogen Free Flexible Terminal Blocks No:0 PA8P 2.5 mm ²	50
YKPA30P	Halogen Free Flexible Terminal Blocks No:1 4.0 mm ²	50
YKPA40P	Halogen Free Flexible Terminal Blocks No:2-3 10.0 mm ²	40
YKPA14P	Halogen Free Flexible Terminal Blocks No:3 PA14P 10.0 mm ²	25
YKPA16P	Halogen Free Flexible Terminal Blocks No:4 PA16P 16.0 mm ²	20
YKPA18P	Halogen Free Flexible Terminal Blocks No:5 PA18P 25.0 mm ²	20
YKP1	Halogen Free Screw-On Wire Connectors P1 GREY 0.65-2.62 mm ²	1.000
YKP2	Halogen Free Screw-On Wire Connectors P1 BLUE 0.65-3.93 mm ²	1.000
YKP3	Halogen Free Screw-On Wire Connectors P3 ORANGE 1.34-5.76	500
YKP4	Halogen Free Screw-On Wire Connectors P4 YELLOW 1.64-9.14 mm ²	500
YKP6	Halogen Free Screw-On Wire Connectors P6 RED 4.16-17.14 mm ²	500
YKP11	Halogen Free Winged Wire Connectors P11 YELLOW 1.64-9.93 mm ²	500
YKP12	Halogen Free Winged Wire Connectors P12 BEIGE 0.65-9.93 mm ²	500
YKP13	Halogen Free Winged Wire Connectors P13 RED 1.64-21.00 mm ²	500
YKP15	Halogen Free Winged Wire Connectors P15 GREY 1.64-21.00 mm ²	250
YKP17	Halogen Free Winged Wire Connectors P17 BLUE 9.93-21.00 mm ²	100
YKP99	Halogen Free Winged Wire Grounding Connector P99 GREEN	500
YKPC301	Halogen Free Self-Extinguishing 0,75 - 2,5 mm ²	500
YKPC302	Halogen Free Self-Extinguishing 0,75 - 2,5 mm ²	500
YKPCE1X	Close-End Wire Connectors	1.000
YKPCE2X	Close-End Wire Connectors	1.000
YKPCE5X	Close-End Wire Connectors	1.000
YKPCE8	Close-End Wire Connectors	500








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RUBBER PLUGS & SOCKETS

1x16A (2P+E)

220-240 V RUBBER PLUGS AND SOCKETS

Code	Description	Protection Degree	Box Quantity
404001	Rubber Plug 	IP44	30
404002	Rubber Plug Belgian/French	IP44	30
404003	Rubber Angled Plug	IP44	30
404004	Rubber Angled Plug Belgian/French	IP44	30
404005	Rubber 2 Way Connector	IP44	10
404006	Rubber 2 Way Connector Belgian/French	IP44	10
404007	Rubber 4 Way Connector	IP44	6
404008	Rubber 4 Way Connector Belgian/French	IP44	6
404009	Rubber Wall Socket Outlet Angled	IP44	8
404049	Rubber Wall Socket Outlet Angled Belgian/French	IP44	8
404010	Rubber Connector 	IP44	20
404011	Rubber Connector Belgian/French	IP44	20
404012	Rubber Wall Socket Outlet	IP44	20
404013	Rubber Wall Socket Outlet Belgian/French	IP44	20
404014	Rubber 3 Way Connector 	IP44	6
404015	Rubber 3 Way Connector Belgian/French	IP44	6



Code	Description	Entry Type	Protection Degree	Box Quantity
404016ST06	Schuko Socket Outlet	Side Top	IP44	40
404016SB06	Schuko Socket Outlet	Side Bottom	IP44	40
404030ST06	Schuko Socket Outlet	Side Top	IP54	40
404030SB06	Schuko Socket Outlet	Side Bottom	IP54	40
404066ST06	Schuko Socket Outlet with Child Protection	Top Side	IP44	40
404066SB06	Schuko Socket Outlet with Child Protection	Bottom Side	IP44	40
404067ST06	Schuko Socket Outlet with Child Protection	Top Side	IP54	40
404067SB06	Schuko Socket Outlet with Child Protection	Bottom Side	IP54	40
40401706	Socket Outlet Belgian/French	Side Top	IP44	40
40401906	Socket Outlet Belgian/French	Back	IP44	40
40403206	Socket Outlet Belgian/French	Side Top	IP54	40
40403306	Socket Outlet Belgian/French	Back	IP54	40
40402506	Schuko Socket Outlet	Back	IP44	40
40403506	Schuko Socket Outlet	Back	IP54	40
40403806	Wall Mounting Socket Box with Din Rail Bracket	-	IP44	25
40403906	Wall Mounting Socket Box	-	IP44	25



●ST04

●ST05

●ST06

1x16A (2P+E)

220-240 V RUBBER PLUGS AND SOCKETS

Code	Description	Entry Type	Protection Degree	Box Quantity
40402005	Schuko Socket Outlet	Side	IP44	20
40404005	Schuko Socket Outlet	Side	IP54	20
40402105	Socket Outlet Belgian/French	Side	IP44	20
40404205	Socket Outlet Belgian/French	Side	IP54	20
40402605	Schuko Socket Outlet	Back	IP44	20
40404605	Schuko Socket Outlet	Back	IP54	20



1x16A (2P+E)

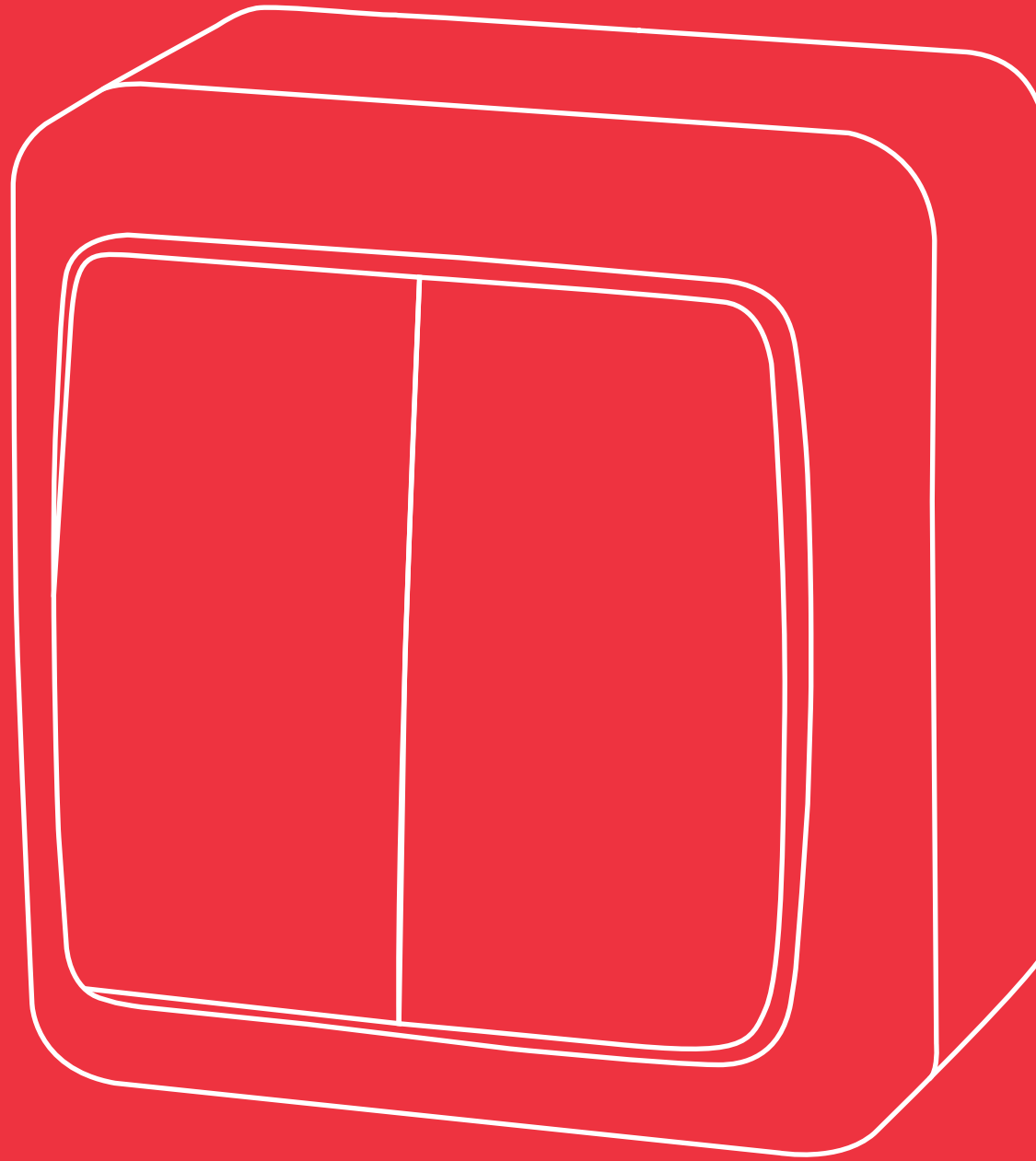
220-240 V HAND LAMPS

Code	Description	Protection Degree	Box Quantity
404050	Hand Lamp	IP44	4
404051	Hand Lamp with switch	IP44	4
404055	Hand Lamp with 10m. cable	IP44	1
404060	Hand Lamp with switch and 10m. Cable	IP44	1



404051


404050



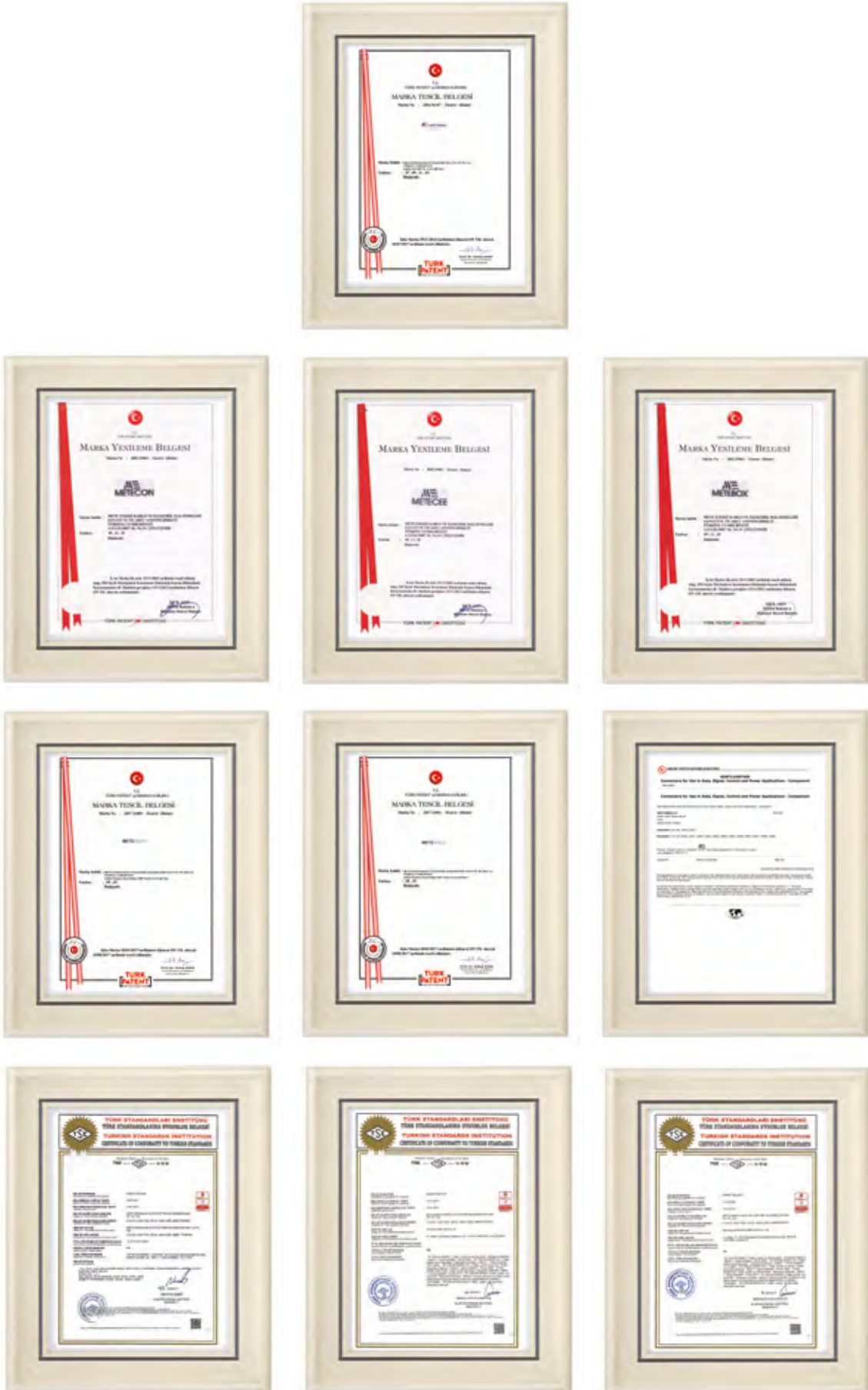
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WEATHER PROOF SWITCHES & SOCKETS

WEATHER PROOF

Code	Description	Protection Degree	Box Quantity
40500105	One Gang One Way Switch	IP44	24
40500205	Two Gang One Way Switch	IP44	24
40500305	One Gang One Way Control Switch	IP44	24
40500405	Illuminated One Gang One Way Control Switch	IP44	24
40500505	Schuko Socket Outlet 	IP44	20
40500705	One Gang Two Way Switch	IP44	24
40501105	Illuminated One Gang One Way Switch	IP44	24
40501305	One Gang One Way Double Pole Switch	IP44	24
40501405	Telephone Outlet	IP44	24
40501505	Satellite Outlet	IP44	24
40501605	Data Outlet	IP44	24
40502505	One Gang One Way Switch + Schuko Socket Outlet	IP44	8
40502605	Two Gang One Way Switch + Schuko Socket Outlet	IP44	8
40502705	One Gang One way Control Switch + Schuko Socket Outlet	IP44	8
40502805	Illuminated One Gang One Way Control Switch + Schuko Socket Outlet	IP44	8
40502905	Illuminated One Gang One Way Switch + Schuko Socket Outlet	IP44	8
40503005	One Gang One Way Double Pole Switch + Schuko Socket Outlet	IP44	8
40503105	One Gang One Way Double Pole Switch + Schuko Socket Outlet	IP44	8
40504005	Schuko Socket Outlet + Schuko Socket Outlet	IP54	10







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