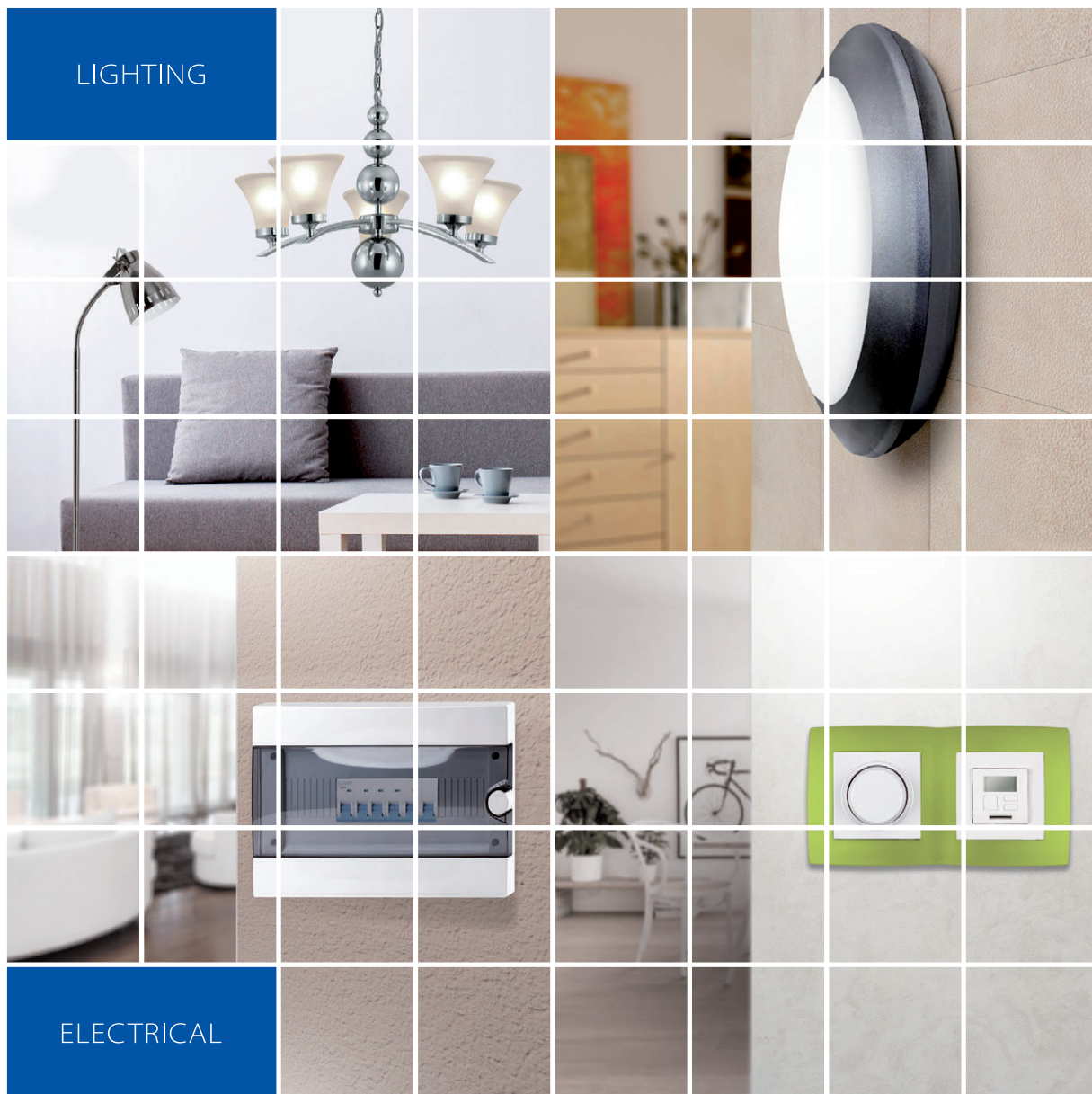


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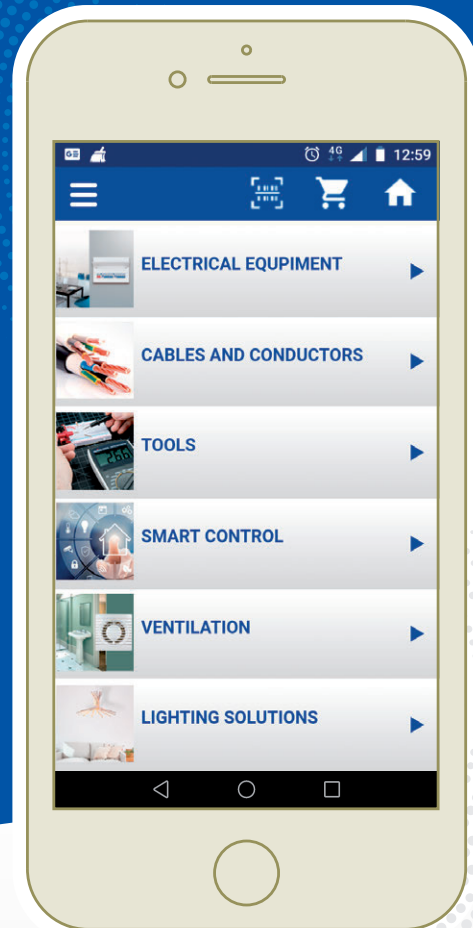
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LW26-GS
ROTARY SWITCHES
PAGE 157



EL-2211T
BUTTONS
PAGE 161



AD56-22-W
LED INDICATORS
PAGE 163



MTS203
SWITCHES
PAGE 166



ELD-G-DIN
BUTTONS LED INDICATORS
PAGE 169



EL1-B174
BUTTONS
PAGE 170



MBP
TELPHER CONTROL
PAGE 171



LTE1101J
WARNING LIGHTS
PAGE 172



MS290
SIRENS
PAGE 173

INSTALLATION



HT-013
INDUSTRIAL PLUGS IP44
PAGE 174



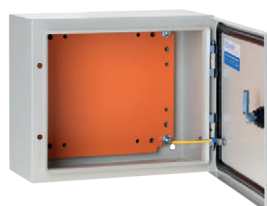
HTN 2141
INDUSTRIAL PLUGS IP67
PAGE 179



EC69025
INDUSTRIAL BOARDS
PAGE 183



EC69025
ASSEMBLED BOARDS
PAGE 185



JXF
METAL BOARDS
PAGE 191



ATTIS
PLASTIC BOXES
PAGE 194



EC PBTD
PLASTIC BOARDS
PAGE 199



GTL
NONISOLATED TUBES
PAGE 202



SVS
ISOLATED TERMINALS
PAGE 204



PLASTIC TRUNKING
INSTALLATION SYSTEMS
PAGE 208



PLASTIC TRUNKING
AIR CONDITIONING
PAGE 214



DOUBLECOAT
FLEXIBLE PIPE
PAGE 215



PVC INSULATED
STEEL SPIRALS
PAGE 217



SELF-EXTIGUISHING
CONDUIT & ACCESORIES
PAGE 217



CABLE TRAY
METAL TRAYS & ACCESORIES
PAGE 222



EARTHING ROD
LIGHTING PROTECTION
PAGE 224



EARTHING STRIP
LIGHTING PROTECTION
PAGE 225



ALUMINUM CONDUCTOR
LIGHTING PROTECTION
PAGE 226



EARTHING ACCESSOIRES
LIGHTING PROTECTION
PAGE 227



EC350
FLUSH MOUNTING BOXES
PAGE 231



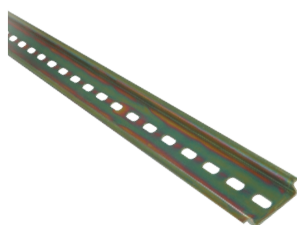
CONSOLE BOX Ø65
CONSOLE BOXES
PAGE 232



B10
WATERPROOF BOXES
PAGE 235



B 9/T
WATERPROOF BOXES
PAGE 236



DIN
MOUNTING RAIL
PAGE 237



LUTU2UK
TERMINALS
PAGE 239



PVC INSULATING
TAPES
PAGE 244



GL
HEAT SHRINKAGE TUBES
PAGE 247



MT-8
CABLE TIE HOLDER
PAGE 250



HANGING E27
LAMP HOLDERS
PAGE 254



ST41
SENSORS
PAGE 256

CABLES AND MULTIPLUGS



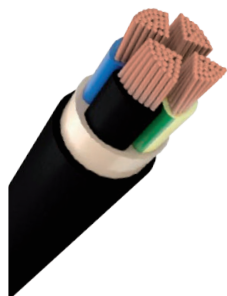
MAK - 3
CABLE REELS
PAGE 261



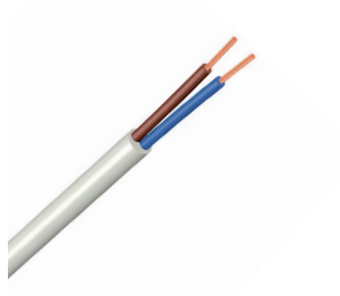
4 HOLES WITH KEY
MULTIPLUGS
PAGE 262



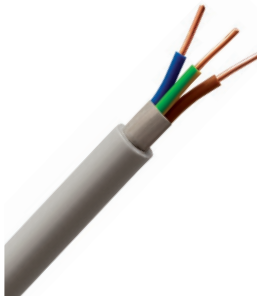
CLIP
MULTIPLUGS
PAGE 265



NYN
POWER CABLES
PAGE 270



H03VV-F
INSIDE POWER CABLES
PAGE 275



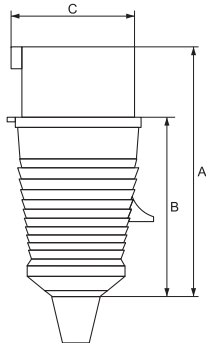
NYM
CONDUCTORS
PAGE 281



H05RR-F
RUBBER CABLES
PAGE 283

Documents corresponding to the product:

Standard EN 60309-1; EN 60309-2



INDUSTRIAL PLUGS AND SOCKETS HT/HTN TYPE



Made of special high quality plastic with alloys against aging at sun light exposing and for increasing the mechanical strength. They are designed in accordance with standard EN 60309 and provide reliable connection and high protection level against electrical current. They provide IP protection not less than IP 44/67. They are designed for surface or flush mounting, movable or fixed type.

TECHNICAL DATA:

- Rated voltage: 500V
- Rated short circuit current: according to the mounted protection in the boards
- Impulse voltage wear resistance: 8kV
- Mechanical wear resistance: 3000 cycles
- IP code: IP 44/67
- Plastic: UV rays wear resistance
- Ambient temperature: -5 to +65°C
- Altitude: up to 2000m
- Plugs and sockets: 6h



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HT-013	16	1P+N+E	230	121 / 84 / 53	44	2 / 10 / 100	C	37013
HT-023	32	1P+N+E	230	138 / 92 / 63	44	2 / 10 / 60	C	37023



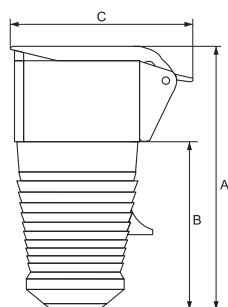
Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HT-014	16	3P+E	400	121 / 84 / 51	44	2 / 10 / 100	C	37014
HT-024	32	3P+E	400	138 / 92 / 63	44	2 / 10 / 60	C	37024
HT-034	63	3P+E	400	230 / 109 / 36	44	2 / 10	C	37034
HT-044	125	3P+E	400	295 / 124 / 50	44	2 / 10	C	37044



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HT-015	16	3P+N+E	400	129 / 92 / 62	44	2 / 10 / 60	C	37015
HT-025	32	3P+N+E	400	149 / 97 / 70	44	2 / 10 / 60	C	37025
HT-035	63	3P+N+E	400	230 / 109 / 36	44	2 / 10	C	37035
HT-045	125	3P+N+E	400	295 / 124 / 50	44	2 / 10	C	37045



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



MOVABLE INDUSTRIAL SOCKETS HT TYPE IP44

5+0
 standard
 +extended
5 YEAR TOTAL
 WARRANTY


Model	In (A)		Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number
HT-213	16		1P+N+E	230	130 / 96	44	2 / 10 / 100	C	37213
HT-223	32		1P+N+E	230	149 / 90	44	2 / 10 / 60	C	37223



Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number	
HT-214	16		3P+E	400	131 / 96	44	2 / 10 / 100	C	37214
HT-224	32		3P+E	400	149 / 90	44	2 / 10 / 60	C	37224
HT-234	63		3P+E	400	230/109	44	2 / 10	C	37234
HT-244	125		3P+E	400	290/124	44	2 / 10	C	37244



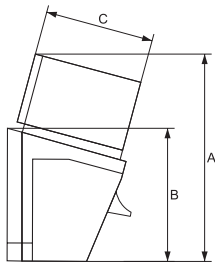
Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number	
HT-215	16		3P+N+E	400	139 / 90	44	2 / 10 / 60	C	37215
HT-225	32		3P+N+E	400	154 / 100	44	2 / 10 / 60	C	37225
HT-235	63		3P+N+E	400	230/100	44	2 / 10	C	37235
HT-245	125		3P+N+E	400	290/124	44	2 / 10	C	37245



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

FIXED INDUSTRIAL PLUGS HT TYPE IP44

5+0
standard
+extended
5 YEAR TOTAL
WARRANTY



Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number
HT-513	16	1P+N+E	230	121/79	44	2 / 10 / 60	C	37513
HT-523	32	1P+N+E	230	131/83	44	2 / 10 / 60	C	37523



Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number
HT 514	16	3P+E	400	121/76	44	2 / 10 / 60	C	37514
HT 524	32	3P+E	400	131/83	44	2 / 10 / 60	C	37524

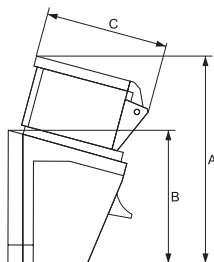


Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number
HT 515	16	3P+N+E	400	123/79	44	2 / 10 / 60	C	37515
HT 525	32	3P+N+E	400	132/84	44	2 / 10 / 60	C	37525



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

FIXED INDUSTRIAL SOCKETS HT TYPE IP44

5+0
 standard
 +extended
5 YEAR TOTAL
 WARRANTY


Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number
HT-113	16	1P+N+E	230	126 / 86	44	2 / 10 / 60	C	37113
HT-123	32	1P+N+E	230	141 / 97	44	2 / 10 / 60	C	37123



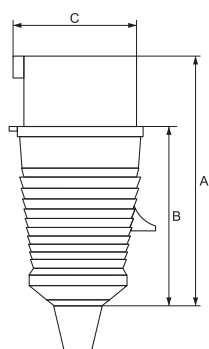
Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number
HT-114	16	3P+E	400	132 / 91	44	2 / 10 / 60	C	37114
HT-124	32	3P+E	400	141 / 96	44	2 / 10 / 60	C	37124
HT-134	63	3P+E	400	193 / 122	44	2 / 10	C	37134
HT-144	125	3P+E	400	220 / 140	44	2 / 10	C	37144



Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number
HT-115	16	3P+N+E	400	129 / 96	44	2 / 10 / 60	C	37115
HT-125	32	3P+N+E	400	141 / 98	44	2 / 10 / 60	C	37125
HT-135	63	3P+N+E	400	193 / 122	44	2 / 10	C	37135
HT-145	125	3P+N+E	400	220 / 140	44	2 / 10	C	37145



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



MOVABLE INDUSTRIAS PLUGS HTN TYPE IP67

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HTN 0131	16	1P+N+E	230	120/71/12	67	1 / 60	C	37131
HTN 0231	32	1P+N+E	230	150/93/17	67	1 / 40	C	37231



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HTN 0141	16	3P+E	400	125/79/12	67	2 / 60	C	37141
HTN 0241	32	3P+E	400	150/93/17	67	2 / 40	C	37241
HTN 0341	63	3P+E	400	230/109/36	67	10	C	37341
HTN 0441	125	3P+E	400	230/109/36	67	10	C	37441

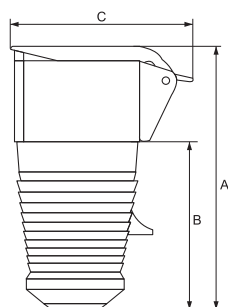


Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HTN 0151	16	3P+N+E	400	133/87/12	67	2 / 60	C	37151
HTN 0251	32	3P+N+E	400	155/99.5/17	67	2 / 40	C	37251
HTN 0351	63	3P+N+E	400	230/109/36	67	10	C	37351
HTN 0451	125	3P+N+E	400	295/124/50	67	10	C	37451



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

MOVABLE INDUSTRIAL SOCKET HTN TYPE IP67

5+0
 standard
 +extended
5 YEAR TOTAL
 WARRANTY


Model	In (A)		Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number
HTN 2131	16		1P+N+E	230	131/90	67	2 / 60	C	37831
HTN 2231	32		1P+N+E	230	149/90	67	2 / 40	C	37931



Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number	
HTN 2141	16		3P+E	400	131/76	67	2 / 60	C	37841
HTN 2241	32		3P+E	400	149/90	67	2 / 40	C	37941
HTN 2341	63		3P+E	400	271/115	67	10	C	37942
HTN 2441	125		3P+E	400	295/137	67	6	C	37943



Model	In (A)	Poles	Un (V)	Dimensions (mm) A/C	IP code:	Packing/Box	Product category	Catalogue number	
HTN 2151	16		3P+N+E	400	139/90	67	2 / 60	C	37851
HTN 2251	32		3P+N+E	400	154/100	67	2 / 40	C	37951
HTN 2351	63		3P+N+E	400	240/112	67	10	C	37952
HTN 2451	125		3P+N+E	400	300/126	67	6	C	37953

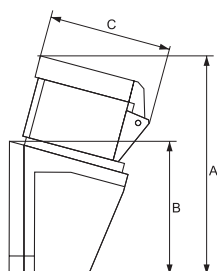


In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

FIXED INDUSTRIAL SOCKET HTN TYPE IP67

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HTN 1131	16		230	101/150/93.5	67	2 / 40	C	37731
HTN 1231	32		230	114/162/93.5	67	2 / 40	C	37631



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HTN 1141	16		400	104/150/93.5	67	2 / 40	C	37741
HTN 1241	32		400	116/162/93.5	67	2 / 40	C	37641
HTN 1341	63		400	171/170/230	67	1 / 10	C	37842
HTN 1441	125		400	171/170/230	67	1 / 6	C	37844



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HTN 1151	16		400	107/150/93.5	67	2 / 40	C	37751
HTN 1251	32		400	116/162/93.5	67	2 / 40	C	37651
HTN 1351	63		400	171/170/230	67	10	C	37852
HTN 1451	125		400	171/170/230	67	6	C	37854



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

INDUSTRIAL SOCKETS FOR FLUSH MOUNTING HT
TYPE IP445+0
standard
+extended
5 YEAR TOTAL
WARRANTY

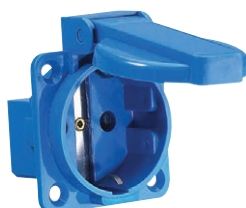
Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number	
HT-413	16		1P+N+E	230	70/60/67	44	2 / 10 / 60	C	37413
HT-423	32		1P+N+E	230	80/95/79	44	2 / 10 / 60	C	37423



Model	In (A)		Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HT-414	16		3P+E	400	75/86/75	44	2 / 10 / 60	C	37414
HT-424	32		3P+E	400	80/95/79	44	2 / 10 / 60	C	37424



Model	In (A)		Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HT-415	16		3P+N+E	400	75/85/70	44	2 / 10 / 60	C	37415
HT-425	32		3P+N+E	400	98/98/83	44	2 / 10 / 60	C	37425



Model	In (A)	Poles	Un (V)	Dimensions (mm) A / B / C	IP code:	Packing/Box	Product category	Catalogue number
HT-105SR	16	 German type	230	50/63/42	44	500	C	37105



German type socket for DIN rail mounting
It provides plug presence in electric boards and easy cabling.
* Supply voltage: 230V
* Computing option: up to 16A

* Operation temperature: from -10 up to +65°C
* Humidity: up to 85%RH
Mounting method:
* DIN rail

Type	Poles	Packing / Box (pcs)	Product category	Catalogue number
German type socket for DIN rail	 German type	5 / 100	C	37004



Documents corresponding to the product:

Standard IEC60670; CEI 23-48; CEI 23-49; EN 50102



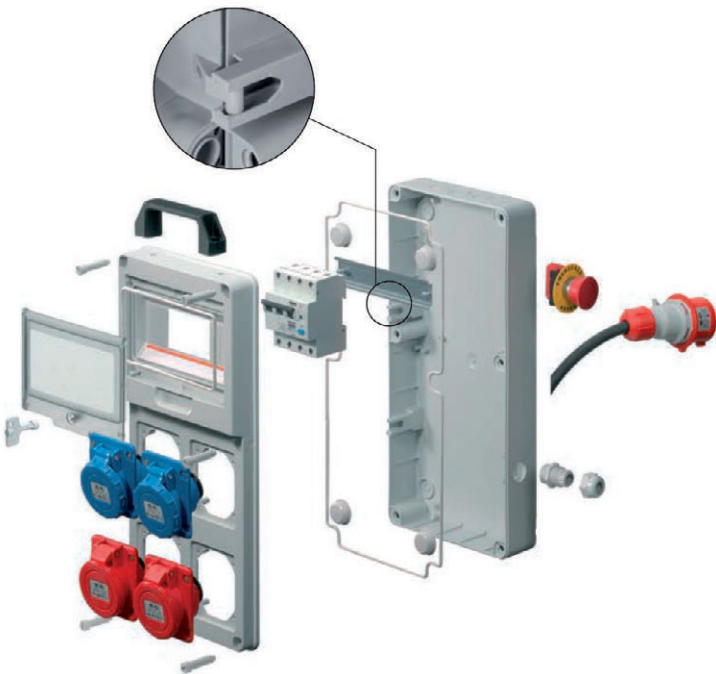
INDUSTRIAL BOARD SYSTEM EC690 SERIES

5+0
standard
+extended
5 YEAR TOTAL
WARRANTY

Distribution boards 690 series can be safely used for temporary installation such as construction sites, markets, fairs, etc. They are entirely made up of UV-resistant halogen free technopolymer on ABS- base. They are suitable for outdoor use, thanks to the high impact resistance. The distribution boards are fit to use in different options- movable with handle or fixed on the wall. The distribution boards are suitable with sockets with mounting flange with screw hole center distance 60x60mm.

TECHNICAL DATA:

- Material: shock resistant, halogen free technopolymer on ABS base with resistance to UV rays.
- Colour: grey RAL 7035
- IP code: IP65
- Resistance to mechanical shock: IK08-IK10(shocks up to 6-20j)
- Resistance to abnormal heat: up to 650°C(Glow Wire Test, Reference Standard IEC 695-2-1
- Installation temperature range: min-15°C, max+60°C
- DIN rail material: galvanized steel
- Pre-cuts for conduit or cable inlet of different sizes.
- Standards: IEC60670; CEI 23-48; CEI 23-49; EN 50102
- RoHS 2002/95/CE



**EMPTY DISTRIBUTION BOARD EC690 SERIES
2 VERTICAL SOCKETS**

5+0
standard
+extended
5 YEAR TOTAL
WARRANTY

Type	Number of modules	IP code	W	H	D	Packing pcs/ box	Product category	Catalogue number
EC69021	4	65	105	337	95	1/15	C	53EC69021



For sockets with 60x60mm hole center distance

In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.



EMPTY DISTRIBUTION BOARD EC690 SERIES 3 VERTICAL SOCKETS

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY

Type	Number of modules	IP code	W	H	D	Packing pcs/ box	Product category	Catalogue number
EC69022	4	65	105	430	95	1/13	C	53EC69022



For sockets with 60x60mm hole center distance



EMPTY DISTRIBUTION BOARD EC690 SERIES 4 SOCKETS

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY

Type	Number of modules	IP code	W	H	D	Packing pcs/ box	Product category	Catalogue number
EC69023	8	65	200	430	95	1/10	C	53EC69023



For sockets with 60x60mm hole center distance



EMPTY DISTRIBUTION BOARD EC690 SERIES 6 SOCKETS

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY

Type	Number of modules	IP code	W	H	D	Packing pcs/ box	Product category	Catalogue number
EC69025	12	65	320	510	135	1	C	53EC69025



For sockets with 60x60mm hole center distance



Dimensions W x H x D: 105 x 337 x 95mm

ASSEMBLED DISTRIBUTION BOARD 690 SERIES 2 VERTICAL SOCKETS, 4 MODULES

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY

Empty board type				IP code	Product category	Catalogue number
German type	1P+N+E	3P+N	3P+N+E			
EC69021	1x16A+1x32A			44	C	53EC690212A1
EC69021	1x16A		1x16A	44	C	53EC690212A2
EC69021	1x16A	1x16A		44	C	53EC690212A3
EC69021	2x16A			44	C	53EC690212A4
EC69021	1x16A+1x32A			67	C	53EC690212B1
EC69021	1x16A		1x16A	67	C	53EC690212B2
EC69021	1x16A	1x16A		67	C	53EC690212B3



ASSEMBLED DISTRIBUTION BOARD 690 SERIES 3 VERTICAL SOCKETS, 4 MODULES

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY

Empty board type				IP code	Product category	Catalogue number
German type	1P+N+E	3P+N	3P+N+E			
EC69022	1x16A+1x32A		1x16A	44	C	53EC690223A1
EC69022	1x32A		1x16A+1x32A	44	C	53EC690223A2
EC69022	1x16A+1x32A	1x16A		44	C	53EC690223A3
EC69022	1x32A	1x16A+1x32A		44	C	53EC690223A4
EC69022	2x16A	1x16A		44	C	53EC690223A5
EC69022	1x16A+1x32A		1x16A	67	C	53EC690223B1
EC69022	1x32A		1x16A+1x32A	67	C	53EC690223B2
EC69022	1x16A+1x32A	1x16A		67	C	53EC690223B3
EC69022	1x32A	1x16A+1x32A		67	C	53EC690223B4



Dimensions W x H x D: 105 x 430 x 95mm

ASSEMBLED DISTRIBUTION BOARD 690 SERIES 4 SOCKETS, 8 MODULES

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY

Empty board type				IP code	Product category	Catalogue number
German type	1P+N+E	3P+N	3P+N+E			
EC69023	1x16A+1x32A		1x16A+1x32A	44	C	53EC690234A1
EC69023	2x32A		2x16A	44	C	53EC690234A2
EC69023	1x16A+1x32A	1x16A+1x32A		44	C	53EC690234A3
EC69023	2x32A	2x16A		44	C	53EC690234A4
EC69023	2x16A	1x16A+1x32A		44	C	53EC690234A5
EC69023	2x16A	1x16A+1x32A		44	C	53EC690234A6
EC69023	1x16A+1x32A		1x16A+1x32A	67	C	53EC690234B1
EC69023	2x32A		2x16A	67	C	53EC690234B2
EC69023	1x16A+1x32A	1x16A+1x32A		67	C	53EC690234B3
EC69023	2x32A	2x16A		67	C	53EC690234B4



Dimensions W x H x D: 200 x 430 x 95mm

In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



Dimensions W x H x D: 320 x 510 x 135mm

ASSEMBLED DISTRIBUTION BOARD 690 SERIES 6 SOCKETS, 12 MODULES

5+0
standard
+extended

5 YEAR TOTAL
WARRANTY

Empty board type	German type	1P+N+E	3P+N	3P+N+E	IP code	Product category	Catalogue number
EC69025		2x16A+1x32A		2x16A+1x32A	44	C	53EC690256A1
EC69025		1x16A+2x32A		1x16A+2x32A	44	C	53EC690256A2
EC69025		2x16A+1x32A	2x16A+1x32A		44	C	53EC690256A3
EC69025		1x16A+2x32A	1x16A+2x32A		44	C	53EC690256A4
EC69025	3x16A	2x16A+1x32A			44	C	53EC690256A5
EC69025	2x16A	1x16A	2x16A+1x32A		44	C	53EC690256A6
EC69025		2x16A+1x32A		2x16A+1x32A	67	C	53EC690256B1
EC69025		1x16A+2x32A		1x16A+2x32A	67	C	53EC690256B2
EC69025		2x16A+1x32A	2x16A+1x32A		67	C	53EC690256B3
EC69025		1x16A+2x32A	1x16A+2x32A		67	C	53EC690256B4



SPARE FLANGE WITH SCREWS AND GASKETS

Type	W	H	D	Packing pcs/box	Product category	Catalogue number
EC690F1	85	74		1/10	C	53EC690F1



The flange mounted is used for closing of the factory made openings, in case there is no switch for it at the moment, and assures the necessary IP of the board. Another function is assuring the possibility for mounting of great number of additional appliances within assembling the board when making a suitable opening in the flange.



Spare flange with
mounted limit switch



Limit switch
Page 127



Spare flange with
mounted stop button



Stop button
Page 133

HANDLE WITH SCREWS

Type	W	H	D	Packing pcs/box	Product category	Catalogue number
EC690MA	134	42	25.6	1/10	C	53EC690MA

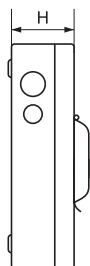
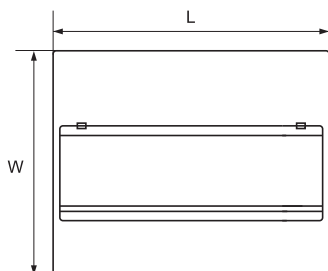


It assures a convenience when carrying the board.

In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

METAL CONSUMER UNITS - SIGMA SERIES

3+2
standard
+extended
5 YEAR TOTAL
WARRANTY



TECHNICAL DATA:

- Material: High quality electro-galvanized steel sheet
- Modules: 8; 12; 16; 22
- Steel thickness: 1,0mm (8; 12 modules); 1,2mm (16; 22 modules)
- Row: single
- Rated voltage In (A): 100A
- Protected with epoxy polyester coating
- Colour of body: White RAL9003
- Colour of door: White RAL9003
- IP code: IP40
- Fire resistance: 960°C/30s
- Humidity: Max.95%
- Storage temperature: -40+75°C
- Specification: CE, ROHS, BS, EN, EIC60439-3



Modern design and aesthetic look



Different variants of assembling



DIN, zero and ground terminals included



Defense of the electrical parts
from direct contact

**Metal consumer unit enclosures, Sigma series**

Type	Nº of ways	Construction Material	Nº of ROWS	Dimensions (mm)			Product category	Catalogue number
				L (mm)	W (mm)	H (mm)		
Sigma	8	Steel	1	303	257	110	C	61088
Sigma	12	Steel	1	375	257	110	C	61128
Sigma	16	Steel	1	447	257	110	C	61168
Sigma	22	Steel	1	555	257	110	C	61228

**Metal consumer units with 100A main switch, Sigma series**

Type	Nº of ways when empty	Construction Material	Nº of ways	Main Switch	Power Voltage Supply	Dimensions (mm)			Product category	Catalogue number
						L (mm)	W (mm)	H (mm)		
Sigma	8	Steel	6	100A	240V	303	257	110	C	61088SI
Sigma	12	Steel	10	100A	240V	375	257	110	C	61128SI
Sigma	16	Steel	14	100A	240V	447	257	110	C	61168SI
Sigma	22	Steel	20	100A	240V	555	257	110	C	61228SI

**Metal domestic consumer unit with 100A main switch and RCD's, Sigma series**

Type	Nº of ways when empty	Construction Material	Nº of ways	Nº of RCD's Supplied	Main Switch	Dimensions (mm)			Product category	Catalogue number
						L (mm)	W (mm)	H (mm)		
Sigma	12	Steel	6	2x63A 30mA	1x100A	375	257	110	C	61128SR
Sigma	16	Steel	10	2x63A 30mA	1x100A	447	257	110	C	61168SR
Sigma	22	Steel	16	2x63A 30mA	1x100A	555	257	110	C	61228SR





Product Contents: 1x Enclosure, 1x 63A 30mA RCD, 6x MCB's 6kA Curve B (3x 6A, 1x 16A and 2x 20A), busbar and cables

Sigma 6-way metal consumer unit

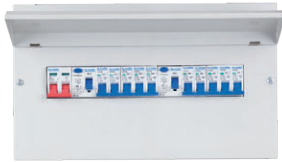
Type	Nº of ways when empty	Construction Material	Nº of ways	Nº of MCB's Supplied	Nº of RCD's Supplied	Amp Rating	Amp Rating			Product category	Catalogue number
							L (mm)	H (mm)	W (mm)		
Sigma	8	Steel	6	6	1	63A	244	230	90	C	610885



Product Contents: 1x Enclosure, 1x 100A Main Switch, 2x 63A 30mA RCD's, 6x MCB's 6kA Curve B (3x 6A, 1x 16A, 2x 32A, 1x 40), busbar and cables

Sigma 6-way dual RCD's metal consumer unit

Type	Nº of ways when empty	Construction Material	Nº of ways	Nº of MCB's Supplied	Nº of RCD's Supplied	Main Switch	Amp Rating	Amp Rating			Product category	Catalogue number
								L (mm)	H (mm)	W (mm)		
Sigma	12	Steel	6	6	2	1	63A	316	230	90	C	611285



Product Contents: 1x Enclosure, 1x 100A Main Switch, 2x 63A 30mA RCD's, 10x MCB's 6kA Curve B (3x 6A, 2x 16A, 4x 32A, 1x 40), busbar and cables

Sigma 10-way dual RCD's metal consumer unit

Type	Nº of ways when empty	Construction Material	Nº of ways	Nº of MCB's Supplied	Nº of RCD's Supplied	Main Switch	Amp Rating	Amp Rating			Product category	Catalogue number
								L (mm)	H (mm)	W (mm)		
Sigma	16	Steel	10	10	2	1	63A	388	230	90	C	611685



Product Contents: 1x Enclosure, 1x 100A Main Switch, 2x 63A 30mA RCD's, 12x MCB's 6kA Curve B (3x 6A, 1x 10A, 2x 16A, 4x 32A, 1x 40, 1x 50A), busbar and cables

Sigma 16-way dual RCD's metal consumer unit

Type	Nº of ways when empty	Construction Material	Nº of ways	Nº of MCB's Supplied	Nº of RCD's Supplied	Main Switch	Amp Rating	Amp Rating			Product category	Catalogue number
								L (mm)	H (mm)	W (mm)		
Sigma	22	Steel	16	12	2	1	63A	496	230	90	C	612285



**DOCUMENTS CORRESPONDING
TO THE PRODUCT:**

Standard IEC60439-3

**METAL DISTRIBUTION BOXES FOR SURFACE
MOUNTING- DELTA SERIES****3+2**
standard
+extended
5 YEAR TOTAL
WARRANTY

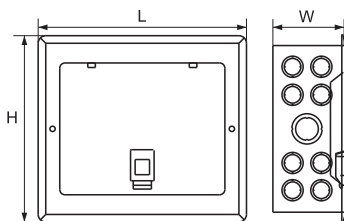
The metal distribution boxes have wide range of application for mounting in buildings under construction or new communal objects, offices, shops, house facilities. Inside the box, could be mounted circuit elements for protection in the electrical installation. They are made of high quality electro-galvanized steel sheet and provide proper prevention from fire. They are shock-proof as well. The box is also equipped with zero and ground terminals.

TECHNICAL DATA:

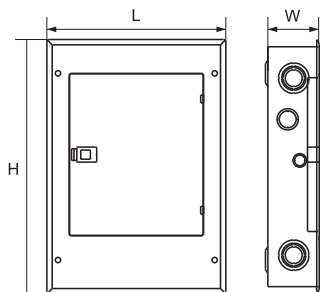
- Material: High quality electro-galvanized steel sheet
- Maximum insulation voltage: 690V; 50Hz
- Single phase: 4; 8; 12; 16 modules
- Triple phase: 4; 6; 8; 10; 12 modules
- Steel thickness: 1,0mm
- MCB mounting design: Din-rail
- Main switch rated current: MCB125A
- Mounting type: Surface
- Colour of body: grey
- IP code: IP40
- Fire resistance: 960°C/30s
- Humidity: Max.95%
- Storage temperature: -40+75°C
- Specification: CE, ROHS, BS, EN,IEC60439-3

**Single phase metal distribution boxes, Delta series**

Type	Construction Material	Nº of poles	Module capacity	Dimensions (mm)			Packing / Box	Product category	Catalogue number
				L	H	W			
Delta 1/4	Metal	1	4	226	226	95	1/10	C	600104N
Delta 1/8	Metal	1	8	298	226	95	1/10	C	600108N
Delta 1/12	Metal	1	12	370	226	95	1/10	C	600112N
Delta 1/16	Metal	1	16	442	226	95	1/10	C	600116N

**Three phase metal distribution boxes, Delta series**

Type	Construction Material	Nº of poles	Module capacity	Dimensions (mm)			Packing / Box	Product category	Catalogue number
				L	H	W			
Delta 3/4	Metal	3	4	506	350	105	1/10	C	600304N
Delta 3/6	Metal	3	6	560	350	105	1/10	C	600306N
Delta 3/8	Metal	3	8	614	350	105	1/10	C	600308N
Delta 3/10	Metal	3	10	668	350	105	1/10	C	600310N
Delta 3/12	Metal	3	12	722	350	105	1/10	C	600312N



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

DOCUMENTS CORRESPONDING TO THE PRODUCT:

Standard IEC60439-3



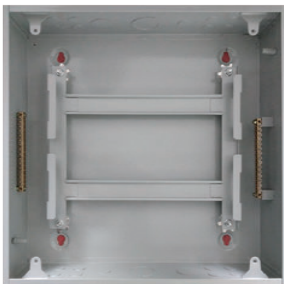
METAL CONSUMER UNITS - ZETA SERIES

3+2 standard +extended **5** YEAR TOTAL WARRANTY

The metal distribution boxes have wide range of application for mounting in buildings under construction or new communal objects, offices, shops, house facilities. Inside the box, could be mounted circuit elements for protection in the electrical installation. They are made of high quality electro-galvanized steel sheet and provide proper prevention from fire. They are shock-proof as well. The box is also equipped with zero and ground terminals.

TECHNICAL DATA:

- Material: High quality electro-galvanized steel sheet
- Modules: 30; 36; 45; 60; 72
- Steel thickness: 1,2mm
- Rated voltage In (A): 100A
- Mounting type: Surface
- Colour of body: White RAL7035
- Colour of door: White RAL7035
- IP code: IP40
- Fire resistance: 960°C/30s
- Humidity: Max.95%
- Storage temperature: -40+75°C
- Specification: CE, ROHS, IEC60439-3

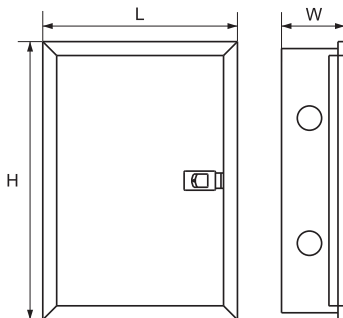


Metal consumer unit enclosures, Zeta series

Type	Construction Material	Nº of ROWS	Nº of ways	Dimensions (mm)			Product category	Catalogue number
				L (mm)	H (mm)	W (mm)		
Zeta 30	Metal	2	30	428	428	110	C	55030
Zeta 36	Metal	2	36	482	428	110	C	55036
Zeta 45	Metal	3	45	428	578	110	C	55045
Zeta 60	Metal	4	60	428	728	110	C	55060
Zeta 72	Metal	4	72	482	728	110	C	55072



Zero and ground terminals included



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

Documents corresponding to the product:

Standard EN 62208;
EN 60439-1; EN 60 439-3

METAL DISTRIBUTION BOARDS JXF SERIES

3+2
standard
+extended
5 YEAR TOTAL
WARRANTY

Supplied with a special lock, metal plate for fixing of electrical devices, lid for the input-output conductors, grounded dowel pin, gaskets, etc. Option to change the opening direction. Made of single steel sheet, treated with decorative powder coating.

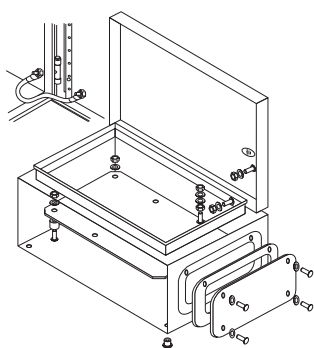
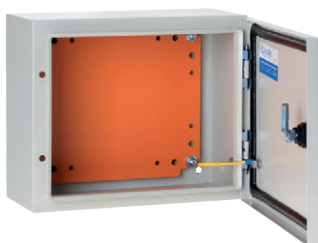
TECHNICAL DATA:

- Rated voltage: up to 1000V
- Maximum current: up to 1250A
- Material: steel
- RAL 7032

- Coating: powder style painting
- IP code: IP 65

MOUNTING:

- vertically on flat surface



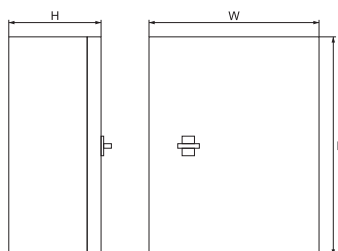
Type	Thickness of metal sheet mm)	Metal box dimensions (mm)			Nominal working current In (A)	Packing / Box	Product category	Catalogue number
		L (height)	W (width)	H (depth)				
JXF 25/25/15	1.0	250	250	150	80	1	C	53025
JXF 25/30/15	1.0	250	300	150	100	1	C	53026
JXF 30/25/15	1.0	300	250	150	100	1	C	53030
JXF 30/40/20	1.0	300	400	200	160	1	C	53031
JXF 40/30/20	1.0	400	300	200	160	1	C	53040
JXF 40/50/20	1.2	400	500	200	250	1	C	53041
JXF 40/40/20	1.2	400	400	200	250	1	C	53044
JXF 50/40/20	1.2	500	400	200	250	1	C	53050
JXF 40/60/20	1.2	400	600	200	250	1	C	53051
JXF 60/40/20	1.2	600	400	200	250	1	C	53060
JXF 60/60/20	1.2	600	600	200	250	1	C	53066
JXF 70/50/20	1.2	700	500	200	350	1	C	53070
JXF 80/60/25	1.5	800	600	250	400	1	C	53080
JXF 100/80/30	1.5	1000	800	300	630	1	C	53100
JXF 120/80/30	1.5	1200	800	300	630	1	C	53120
JXF 140/80/30	1.5	1400	800	300	800	1	C	53140
JXF 180/80/30	1.5	1800	800	300	1000	1	C	53188
JXF 180/100/30*	1.5	1800	1000	300	1250	1	C	53180



Note: *Metal boxes with double door

Documents corresponding to the product:

Standard EN 62 208;
EN 60439-1; EN 60 439-3



STAINLESS STEEL METAL BOARDS SXF SERIES

3+2
standard
+extended
5 YEAR TOTAL
WARRANTY

Supplied with a special lock, metal plate for fixing of electrical devices, lid for the input-output conductors, grounded dowel pin, gaskets, etc. Option to change the opening direction. Made of single stainless steel sheet. The mounting plate is treated with anti-corrosion and decorative powder coating. They are used in case of special requirements regarding the exposure of corrosion.

TECHNICAL DATA:

- Rated voltage: up to 1000V
- Maximum current: up to 800A
- Material: stainless steel

- IP code: IP 65

MOUNTING:

- vertically on flat surface

Type	Thickness of metal sheet (mm)	Metal box dimensions (mm)			Packing / Box	Product category	Catalogue number
		L (height)	W (width)	H (depth)			
SXF 25/25/15	1.0	250	250	150	1	C	54025
SXF 30/25/15	1.0	300	250	150	1	C	54030
SXF 40/30/20	1.0	400	300	200	1	C	54040
SXF 50/40/20	1.2	500	400	200	1	C	54050
SXF 60/40/20	1.2	600	400	200	1	C	54060
SXF 70/50/20	1.2	700	500	200	1	C	54070
SXF 80/60/25	1.5	800	600	250	1	C	54080
SXF 100/80/30	1.5	1000	800	300	1	C	54100
SXF 120/80/30	1.5	1200	800	300	1	C	54120



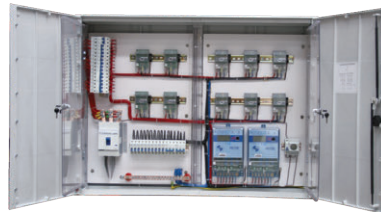
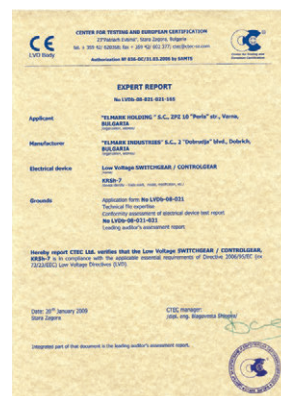
Documents corresponding to the product:

Standard EN 60439-1;
EN 60 439-3

ELECTRIC SWITCHBOARDS WITH TYPE-APPROVAL CERTIFICATES

The company has produced and successfully passed the type-approval procedures for the following metal and plastic electric control boxes and boards with ELMARK automation:

- Tower Mounted Switchgear
- Low Voltage Meter Box
- Low Voltage Main Switchboard
- Distribution Switchboard
- Power Compensation System

**Low Voltage Meter Box Type TEPO****Low Voltage Main Switchboard Type GRT****Tower Mounted Switchgear Type MTT****Power Compensation System Type CCU****Distribution Switchboard Type KRSH**

Documents corresponding to the product:

Standard EN 60670-24

PLASTIC DISTRIBUTION BOXES FOR SURFACE AND FLUSH MOUNTING ATTIS SERIES, IP40

3+0
standard
+extended
3 YEAR TOTAL
WARRANTY



Zero and ground terminals included



The distribution boxes are designed for mounting in newly built buildings or buildings in reconstruction. They are a module box with mounted protective devices of the given flats electrical current circuit circles. They are supplied with transparent door for each row opening upwards to 90°. They are made of white self-extinguishing plastic, resistant to heat and high temperature with IP code: IP 40. The mounted device in the box is protected from direct contact to the current leading parts. They are offered with DIN-rail for device mounting and terminal strips for the neutral and earthing conductor joining. Mounted

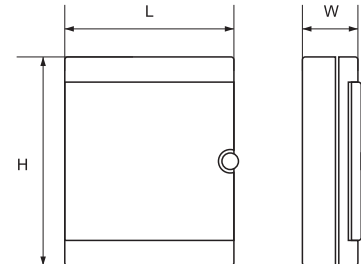
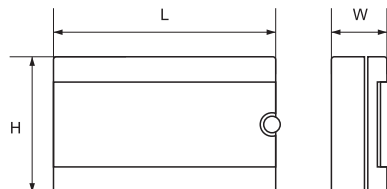
directly on the walls with screws.

TECHNICAL DATA:

- Maximum insulation voltage: 690V; 50Hz
- Door colour: Transparent
- Mounting type: Surface; Flush
- Modules (N°): 6; 9; 12; 16; 24; 36
- IP code: IP40
- Row: Single row for 6, 9, 12 and 16 modules
- Double rows for 16; 24 and 36 modules
- Material: ABS for body and PC for door
- Fire resistance: 360°C/30s

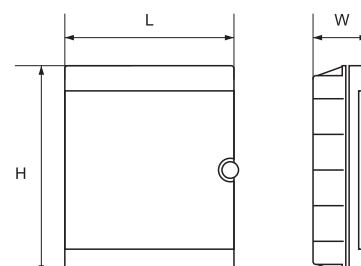
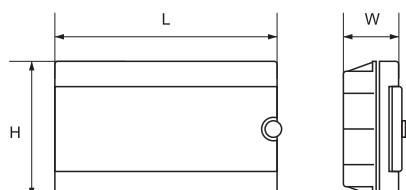
Plastic distribution boxes for surface mounting- ATTIS series, IP40

Type	Number of rows	Module capacity (number of devices)	Dimensions (mm)			Packing / Box	Product category	Catalogue number
			L	H	W			
Attis 6	1	6	185	140	90	1/30	C	60025
Attis 9	1	9	220	164	90	1/20	C	60095
Attis 12	1	12	305	205	90	1/16	C	60125
Attis 16	1	16	355	220	90	1/16	C	60165
Attis 16	2	16	231	285	90	1/16	C	60175
Attis 24	2	24	313	345	96	1/8	C	60245
Attis 36	3	36	315	440	96	1/5	C	60365



Plastic distribution boxes for flush mounting- ATTIS series, IP40

Type	Number of rows	Module capacity (number of devices)	Dimensions (mm)			Packing / Box	Product category	Catalogue number
			L	H	W			
Attis 6	1	6	185	140	90	1/30	C	60026
Attis 9	1	9	220	164	90	1/20	C	60096
Attis 12	1	12	305	205	90	1/16	C	60126
Attis 16	1	16	355	220	90	1/16	C	60166
Attis 16	2	16	231	285	90	1/16	C	60176
Attis 24	2	24	313	345	96	1/8	C	60246
Attis 36	3	36	315	440	96	1/5	C	60366



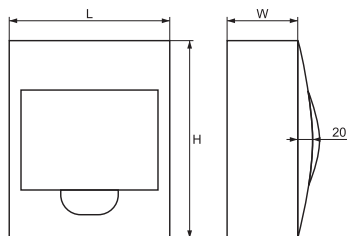
In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.

Documents corresponding to the product:

Standard EN 60670-24

PLASTIC DISTRIBUTION BOXES FOR SURFACE MOUNTING MINI SERIES, IP40**3+0**
standard
+extended **3** YEAR TOTAL WARRANTY**Plastic distribution boxes for surface mounting, MINI series**

Type	Number of rows	Module capacity (number of devices)	Dimensions (mm)			Packing / Box	Product category	Catalogue number
			L	H	W			
Mini 1	1	1	40	150	65	1/120	C	60106
Mini 2	1	2	55	150	65	1/84	C	60107
Mini 4	1	4	95	150	65	1/48	C	60108

**PLASTIC DISTRIBUTION BOXES FOR SURFACE AND FLUSH MOUNTING PDB1 SERIES, IP40****3+2**
standard
+extended **5** YEAR TOTAL WARRANTY**Boxes for surface mounting**

Type	Number of rows	Module capacity (number of devices)	Dimensions (mm)			Packing / Box	Product category	Catalogue number
			L	H	W			
PDB1-4	1	4	110	205	75	1 / 20	C	60040
PDB1-6	1	6	150	205	75	1 / 20	C	60060
PDB1-8	1	8	190	205	75	1 / 20	C	60080

**Boxes for flush mounting**

Type	Number of rows	Module capacity (number of devices)	Dimensions (mm)			Packing / Box	Product category	Catalogue number
			L	H	W			
PDB1-4	1	4	110	205	75	1 / 20	C	60041
PDB1-6	1	6	150	205	75	1 / 20	C	60061
PDB1-8	1	8	190	205	75	1 / 20	C	60081

**Plastic distribution boxes for surface and flush mounting IP40 ***

Type	Number of rows	Module capacity (number of devices)	Mounting type	Dimensions (mm)			Packing / Box	Product category	Catalogue number
				L	H	W			
PDB1-4*	1	4	Flush	136	222	60	1/20	F	80041
PDB1-6*	1	6	Flush	170	222	60	1/20	F	80061
PDB1-36*	3	36	Flush	300	484	66	1/5	F	80361
PDB1-36*	3	36	Surface	271	462	66	1/5	F	80360

*3 year standard+0 year extended warranty

UNTIL SUPPLY
LAST

In case of insufficient quantity in stock for BOXES MINI SERIES, the delivery time after order confirmation will be 45 days, and for PDB1 will be 90 days.

Documents corresponding to the product:

Standard EN 62 208;
EN 60439-1; EN 60 439-3

PLASTIC DISTRIBUTION BOXES FOR SURFACE MOUNTING IP40 - BLUE SERIES

3+2
standard
+extended
5 YEAR TOTAL
WARRANTY



The distribution boxes are designed for mounting in newly built buildings or buildings in reconstruction. They are a module box with mounted protective devices of the given flats electrical current circuit circles. They are supplied with transparent door for each row opening upwards to 90°. They are made of white self-extinguishing plastic, resistant to heat and high temperature with IP code: IP 40. The mounted device in the box is protected from direct contact to the current leading parts. They are offered with DIN-rail for device mounting and terminal strips for the neutral and earthing conductor joining. Mounted directly on the walls with screws.

TECHNICAL DATA:

- Door colour: Transparent blue
- Mounting type: Surface; Flush
- Modules (N°): 12; 18; 24; 28; 36
- IP code: IP40
- Row: Single row for 12 and 18 modules
- Double rows for 24; 28 and 36 modules
- Material: ABS for body and PC for door
- Fire resistance: 650°C/30s
- Ambient temperature(°C): -5 +65°C, max. 95% humidity
- Colour: White RAL 9003
- Storage temperature(°C): -40 +75°C

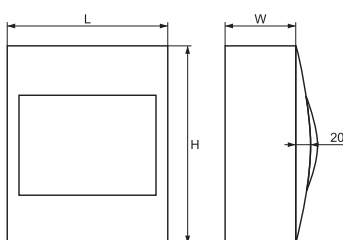
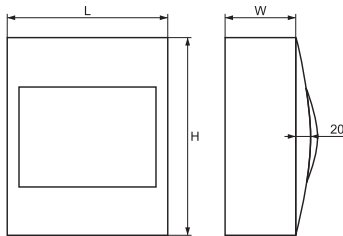
Boxes for surface mounting, BLUE series

Type	Number of rows	Module capacity (number of devices)	Dimensions (mm)			Packing / Box	Product category	Catalogue number
			L	H	W			
Blue 12	1	12	300	204	102	1/10	C	60122
Blue 18	1	18	410	204	102	1/10	C	60182
Blue 24	2	24	300	294	109	1/5	C	60242
Blue 28	2	28	310	354	109	1/5	C	60282
Blue 36	2	36	410	294	109	1/5	C	60362



Boxes for flush mounting, BLUE series

Type	Number of rows	Module capacity (number of devices)	Dimensions (mm)			Packing / Box	Product category	Catalogue number
			L	H	W			
Blue 12	1	12	317	220	102	1/10	C	60123
Blue 18	1	18	426	220	102	1/10	C	60183
Blue 24	2	24	317	310	109	1/5	C	60243
Blue 28	2	28	294	338	109	1/5	C	60283
Blue 36	2	36	426	310	109	1/5	C	60363



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

Documents corresponding to the product:Standard EN 62 208;
EN 60439-1; EN 60 439-3**MOISTURE-PROOF DISTRIBUTION BOXES
FOR SURFACE MOUNTING - BETA SERIES IP55
AND GAMMA SERIES IP65****3+2**
standard
+extended **5** YEAR TOTAL
WARRANTY

The distribution boxes are designed for mounting in newly built buildings or buildings in reconstruction. They are a module box with mounted protective devices of the given flats electrical installation current circles. They are supplied with transparent door for each row opening upwards to 90°. They are made of white non-self-extinguishing plastic, resistant to heat and high temperature. The special design of the lids and gaskets provides IP code: IP55; IP65. The mounted device in the box is protected from indirect contact to the current leading parts. They are offered with DIN-rail for device mounting and terminal strips for the neutral and earthing conductor joining. For direct wall mounting with screws.

TECHNICAL DATA:

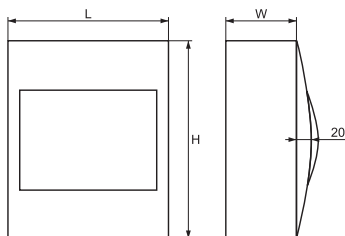
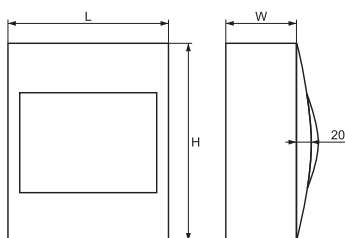
- Maximum insulation voltage: 690V; 50Hz
- Flame retardance: UL94 V-O
- IP code: IP55; IP65
- Door colour: Transparent
- Mounting type: Surface

Moisture-proof distribution boxes for surface mounting - Beta series, IP 55

Type	Number of rows	Module capacity (number of devices)	IP	Dimensions (mm)			Packing / Box	Product category	Catalogue number
				L	H	W			
Beta 4	1	4	55	127	214	93	1 / 20	C	60100
Beta 6	1	6	55	162	214	93	1 / 20	C	60101
Beta 8	1	8	55	216	214	93	1 / 20	C	60102
Beta 12	1	12	55	270	214	93	1 / 12	C	60103
Beta 18	1	18	55	378	233	93	1 / 8	C	60104
Beta 24	2	24	55	340	288	93	1 / 8	C	60105

**Moisture-proof distribution boxes for surface mounting - Gamma series, IP 65**

Type	Number of rows	Module capacity (number of devices)	IP	Dimensions (mm)			Packing / Box	Product category	Catalogue number
				H	L	W			
Gamma 4	1	4	65	210	140	100	1/30	C	60004
Gamma 8	1	8	65	210	215	100	1/20	C	60008
Gamma 12	1	12	65	260	300	140	1/10	C	60012
Gamma 18	1	18	65	285	410	140	1/5	C	60018
Gamma 24	2	24	65	300	415	140	1/5	C	60024



Documents corresponding to the product:

Standard EN 60439 -1
EN 60439 -5



PLASTIC DISTRIBUTION BOARDS ABS- PP SERIES, IP65

3+2
standard
+extended
5 YEAR TOTAL
WARRANTY

Plastic distribution boards of various sizes. Intended for extension or distribution of cable lines. They can also be used as meter boxes. They are resistant to chemical agents, thermal and UV rays.

TECHNICAL SPECIFICATIONS:

- Resistance: chemical agents, weak acids, alkali, oils, salts, etc.
- Rated Voltage: up to 690V
- Maximum Current: up to 800A
- Thermal Deformation: over 240°C
- Operating Temperature: -35°C + 65°C
- Material: ABS
- IP code: IP65

- Colour: RAL7035 grey
- Recyclable
- adjustable mounting plate position

MOUNTING:

- Vertically on flat surface

ABS halogen free distribution boards PP series - gray door

Board Type	Material Type	H (mm)	L (mm)	W (mm)	Packing / Box	Product category	Catalogue number
PP 3001	ABS	300	200	130	1	C	5312030130
PP 3002	ABS	350	250	150	1	C	5312535150
PP 3004	ABS	400	300	170	1	C	5313040170
PP 3005	ABS	400	300	220	1	C	5313040220
PP 3006	ABS	500	350	190	1	C	5313550190
PP 3007	ABS	500	400	240	1	C	5314050240
PP 3008	ABS	600	400	200	1	C	5314060190



Note: Open door angle 180°

ABS halogen free distribution boards PP series- transparent door

Board Type	Material Type	H (mm)	L (mm)	W (mm)	Packing / Box	Product category	Catalogue number
PP 3011	ABS	300	200	130	1	C	5342030130
PP 3012	ABS	350	250	150	1	C	5342535150
PP 3014	ABS	400	300	170	1	C	5343040170
PP 3015	ABS	400	300	220	1	C	5343040220
PP 3016	ABS	500	350	190	1	C	5343550190
PP 3017	ABS	500	400	240	1	C	5344050240
PP 3018	ABS	600	400	200	1	C	5344060190
PP 3020	ABS	700	500	250	1	C	5345070250



ABS halogen free distribution module boards PP series- transparent door

Board Type	Material Type	H (mm)	L (mm)	W (mm)	Packing / Box	Product category	Catalogue number
PP 3112-18modules	ABS	350	250	150	1	C	5322535150
PP 3114-24modules	ABS	400	300	170	1	C	5323040170
PP 3116-45modules	ABS	500	350	190	1	C	5323550190
PP 3118-60modules	ABS	600	400	200	1	C	5324060190



Note: Transperent door

In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.

SURFACE MOUNTING POLYESTER BOARDS EC SERIES IP65

UNTIL SUPPLY
LAST

3+2
standard
+extended
5 YEAR TOTAL
WARRANTY

TECHNICAL SPECIFICATIONS:

- Colour: grey RAL 7035.
- IP65 protection degree.
- Material: made of halogen free reinforced fiberglass polyester, self-extinguishing V0 degree according to UL94.
- Double insulation, shock resistance: IK10, 20j, according to EN 62262.
- Application temperature: minimum -25°, maximum +65°.
- Resistance to abnormal heat (GWT)- board with blank door up to 960°C - board with transparent window up to 650°C.
- Application voltage 1000V, suitable for photovoltaic plants.
- Right or left reversible door with stainless steel pins – it can be opened more than 180°.
- Plain and smooth headboards for easy opening and conduit inlet.
- Removable frame ready to install slotted trunkings in the back.
- Back plates made up of metal or insulating material can be fixed directly to the board back, also if the frame is used, or can be adjusted to different heights through the kit EC625REG.
- Possibility to mount 48-75mm high switches or 102mm high switches starting from the board with dimensions 435x505x215.
- One-Screw-System: only one type of screws is used for the different accessories in order to permit a simple and easy assembly.
- Left or right reversible counter door with stainless steel pins, ergonomic handle, triangle lock, adjustable at two different heights with reference grid for the fixing of the devices.
- Fixing of the single/double blank or windowed panels through a ¼ turn screws.

Halogen free polyester boards EC series- blank door

Type	Material	H (mm)	L (mm)	W (mm)	Packing /Box	Product category	Catalogue number
PBBD 5002	Polyester	430	325	185	1	F	5333243185
PBBD 5003	Polyester	505	435	215	1	F	5334350215
PBBD 5004	Polyester	655	435	215	1	F	5334365215
PBBD 5005	Polyester	655	545	265	1	F	5335465265



*Detailed installation instructions and information about the functions and applications of all additional accessories for polyester boxes, you can find on: www.elmarkholding.eu

Halogen free polyester boards EC series- transparent door

Type	Material	H (mm)	L (mm)	W (mm)	Packing /Box	Product category	Catalogue number
PBTD 5001	Polyester	305	270	170	1	F	5362730170
PBTD 5002	Polyester	430	325	185	1	F	5363243185
PBTD 5003	Polyester	505	435	215	1	F	5364350215
PBTD 5004	Polyester	655	435	215	1	F	5364365215
PBTD 5005	Polyester	655	545	265	1	F	5365465265



Polyester hinger counterdoor EC

Type	Material	Used for type boards	Packing /Box	Product category	Catalogue number
CD 5002	Polyester	PBTD/PBBD 5002	1	F	53502CD
CD 5003	Polyester	PBTD/PBBD 5003	1	F	53503CD
CD 5004	Polyester	PBTD/PBBD 5004	1	F	53504CD
CD 5005	Polyester	PBTD/PBBD 5005	1	F	53505CD



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.



Metal back plate EC

Type	Dimensions	Used for type boards	Packing /Box		Product category	Catalogue number
MP 5001	207x239	PBTD/PBBD 5001	1	F		53501MP
MP 5002	264x364	PBTD/PBBD 5002	1	F		53502MP
MP 5004	372x589	PBTD/PBBD 5004	1	F		53504MP
MP 5005	482x589	PBTD/PBBD 5005	1	F		53505MP
MP 5006	556x739	PBTD/PBBD 5006	1	F		53506MP



Insulating plastic back plate EC

Type	Dimensions	Used for type boards	Packing /Box		Product category	Catalogue number
IBP 5001	207x239	PBTD/PBBD 5001	1	F		53501IBP
IBP 5005	482x589	PBTD/PBBD 5005	1	F		53505IBP
IBP 5006	556x739	PBTD/PBBD 5006	1	F		53506IBP



Pair of uprights for rail DIN and panels EC

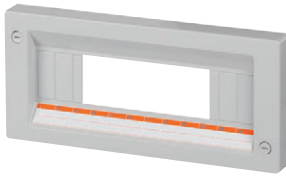
Type	Used for type boards		Packing /Box		Product category	Catalogue number
DP 5002	PBTD/PBBD 5002		1 pair	F		53502DP
DP 5003	PBTD/PBBD 5003		1 pair	F		53503DP
DP 5004	PBTD/PBBD 5004/5005		1 pair	F		53504DP
DP 5006	PBTD/PBBD 5006		1 pair	F		53506DP



DIN rail with support EC

Type	Module capacity	Used for type boards	Packing /Box		Product category	Catalogue number
DS 5005	28	PBTD/PBBD 5006	1	F		53505DS



**Cover module with window EC**

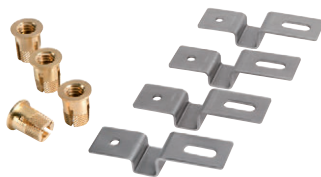
Type	Module capacity	Used for type boards	Packing /Box	Product category	Catalogue number
CMW 5002	12	PBTD/PBBD 5002	1	F	53502CMW
CMW 5003	18	PBTD/PBBD 5003/5004	1	F	53503CMW
CMW 5004	24	PBTD/PBBD 5005	1	F	53504CMW
CMW 5005	28	PBTD/PBBD 5006	1	F	53505CMW

**Blank cover module EC**

Type	Height of single/ double cover (mm)	Used for type boards	Packing / Box	Product category	Catalogue number single cover	Catalogue number double cover
Blank cover module	125/250	PBTD/PBBD 5002	1	F	53502S	
	150/300	PBTD/PBBD 5003/5004	1	F	53503S	53503D
	150/300	PBTD/PBBD 5005	1	F	53505S	53505D
	150/300	PBTD/PBBD 5006	1	F	53506S	53506D

**Deep adjustment back plate kit EC**

Type	Used for type boards	Need kits	Packing /Box	Product category	Catalogue number
Deep adjustment back plate kit	PBTD/PBBD 5002/5003	2kit	1 kit (2 pcs)	F	53507
	PBTD/PBBD 5004/5005	3kit	1 kit (2 pcs)	F	53507
	PBTD/PBBD 5006	4kit	1 kit (2 pcs)	F	53507

**Spare brass and brackets for fixing- galvanized EC**

Type	Used for type boards	Packing /Box	Product category	Catalogue number
Galvanized brackets	All type	1 kit (4 pcs)	F	53510
Spare brass insert kit	All type	1 kit (10 pcs)	F	53512

**Safety lock EC**

Type	Used for type boards	Packing /Box	Product category	Catalogue number
Safety lock	All type	1	F	53511



Note: Lock supplied with two unified keys. The keys are unified and open all the locks

In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.

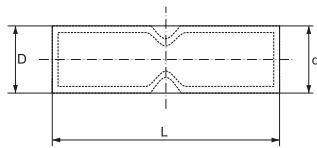


CONNECTION TUBES - GTY TYPE

Copper pipes with galvanic tin coating, used for joining of copper rigid or multicore conductors with different sections. The assembling is made by mechanical pressing with crimping tool.

TECHNICAL DATA:

- Material: copper alloy
- Coating: tin
- Application: general



Type	Length L (mm)	Outer diameter D (mm)	Inner diameter d (mm)	Cable (mm)	Packing / Box (pcs)	Product category	Catalogue number
GTY-4	20	5	3	4	1000 / 16000	C	59213
GTY-6	25	5.3	3.7	6	500 / 1500 / 12000	C	59201
GTY-10	30	6.3	4.5	10	500 / 1500 / 12000	C	59202
GTY-16	35	7.5	5.7	16	100 / 200 / 4800	C	59203
GTY-25	40	9	7.2	25	100 / 500 / 2000	C	59204
GTY-35	45	10.8	8.5	35	100 / 200 / 1600	C	59205
GTY-50	50	12.5	9.8	50	20 / 200 / 1600	C	59206
GTY-70	55	14.5	11.5	70	10 / 100 / 800	C	59207
GTY-95	60	17	13.7	95	10 / 80 / 640	C	59208
GTY-120	65	19	15	120	10 / 60 / 480	C	59209
GTY-150	70	21	16.7	150	10 / 50 / 400	C	59210
GTY-185	75	23	18.5	185	10 / 40 / 320	C	59211
GTY-240	80	26	21	240	10 / 30 / 240	C	59212

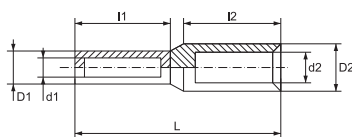


BIMETALLIC CONNECTION TUBE - GTL TYPE

Pipes made of two metals – copper and aluminum without galvanic coating. They are designed for joining copper and aluminum conductors – rigid or multicore conductors with different section. The connection is accomplished through crimping pliers, through mechanical pressing of the butt terminals and the conductor. They are used for protection against electrochemical corrosion got at two metals contact with different chemical properties and conductivity at electrical current feed. They are manufactured under modern technology and have high quality and long exploitation period.

TECHNICAL DATA:

- Material: copper aluminum alloy
- Coating: none
- Application: general for joining of two types of conductors



Type	d1	D1	d2	D2	I1	I2	L	Packing / Box (pcs)	Product category	Catalogue number
GTL - 16	5	9	6	10	30	30	75	20 / 200 / 1200	C	59214
GTL - 25	6	10	7	12	30	33	82	20 / 400 / 1500	C	59215
GTL - 35	7	11	8.5	14	30	40	90	20 / 300 / 1000	C	59216
GTL - 50	8.5	13	9.8	16	32	42	95	20 / 800	C	59217
GTL - 70	9.5	15	11.5	18	38	50	105	10 / 600	C	59218
GTL - 95	11.5	17	13.5	21	40	50	110	10 / 500	C	59219
GTL - 120	13.5	19	15	23	42	55	112	10 / 400	C	59220
GTL - 150	15	21	17	25	44	55	118	10 / 350	C	59221
GTL - 185	17	23	18.5	27	46	60	125	10 / 300	C	59222
GTL - 240	19	26	21	30	54	60	130	10 / 200	C	59223



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

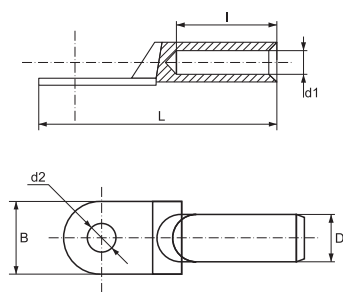
CABLE TERMINALS NON-ISOLATED - JM TYPE



They are used for joining copper conductors - multicore conductors with different section to electrical devices or connections to combine all cores of the conductor, to provide safe connection at tightening in terminals and safe connection at the base of the terminal. Thus the connection stability against vibrations is increased and the possibility for short circuit is decreased. They are made of copper alloy with galvanic tin coating. The connection is realized through crimping pliers, through mechanic pressing of the terminal and conductor. Two types are offered with standard length SC and extended base JM. They are manufactured under modern technology and have high quality and long exploitation period.

TECHNICAL DATA:

- Material: copper alloy
- Coating: tin
- Application: general for joining conductors to electrical devices.



Type	d1 (mm)	D (mm)	d2 (mm)	L (mm)	Packing / Box (pcs)	Product category	Catalogue number
JM - 2.5/6	2.2	4.5	6	24	1000 / 3000 / 24000	C	59240
JM - 4/6	3.0	4.8	6	24	1000 / 2000 / 16000	C	59241
JM - 6/6	3.8	5.5	6	24	500 / 2000 / 16000	C	59035
JM - 6/8	3.8	5.5	8	24	500 / 2000 / 16000	C	59059
JM - 10/6	4.8	6.8	6	25.5	100 / 1500 / 12000	C	59036
JM - 10/8	4.8	6.8	8	25.5	500 / 1500 / 12000	C	59037
JM - 16/6	5.5	7.5	6	30.5	400 / 800 / 6400	C	59038
JM - 16/8	5.5	7.5	8	30.5	400 / 800 / 6400	C	59039
JM - 16/10	5.5	7.5	10	30.5	400 / 800 / 6400	C	59040
JM - 25/8	7	9	8	34	100 / 500 / 4000	C	59041
JM - 25/10	7	9	10	34	250 / 500 / 4000	C	59042
JM - 35/8	8.2	10.5	8	38	200 / 400 / 3200	C	59043
JM - 35/10	8.2	10.5	10	38	200 / 400 / 3200	C	59044
JM - 35/12	8.2	10.5	12	38	200 / 400 / 3200	C	59045
JM - 50/8	9.8	12.5	8	45	100 / 200 / 1600	C	59046
JM - 50/10	9.8	12.5	10	45	100 / 100 / 1600	C	59047
JM - 50/12	9.8	12.5	12	45	100 / 200 / 1600	C	59048
JM - 70/10	11.5	14.5	10	50	80 / 100 / 1280	C	59049
JM - 70/12	11.5	14.5	12	50	80 / 100 / 1280	C	59050
JM - 95/10	13.8	17.5	10	55.5	50 / 200 / 800	C	59051
JM - 95/12	13.8	17.5	12	55.5	50 / 200 / 800	C	59052
JM - 120/10	15.5	19.5	10	63	30 / 60 / 480	C	59053
JM - 120/12	15.5	19.5	12	63	30 / 60 / 480	C	59054
JM - 150/12	16.5	21	12	71	10 / 50 / 400	C	59055
JM - 185/12	18.8	23.5	12	78	10 / 40 / 320	C	59056
JM - 185/16	18.8	23.5	16	78	10 / 40 / 320	C	59057
JM - 240/16	21.3	26.5	16	92	10 / 30 / 240	C	59058



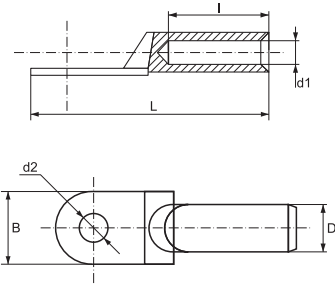
BIMETALIC NON-ISOLATED CABLE TERMINALS FOR CRIMPING DTL



They are used for joining aluminum conductors - multicore conductors with different section to electrical devices or connections to combine all cores of the conductor, to provide safe connection at tightening in terminals and safe connection at the base of the terminal. Thus the connection stability against vibrations is increased and the possibility for short circuit is decreased. They are made of copper and aluminum alloys as in the aluminum billet is made under special technology the copper terminal formed like an ear. The connection is realized through crimping pliers, through mechanic pressing of the terminal and conductor.

TECHNICAL DATA: Material: copper aluminum; Application: general for joining conductors to electrical devices.

Type	d1 (mm)	D (mm)	d2 (mm)	L (mm)	l (mm)	B (mm)	Packing / Box (pcs)	Product category	Catalogue number
DTL - 1 - 16	6	11	8	70	30	16	20 / 200 / 1440	C	59224
DTL - 1 - 25	7	12	8	75	34	18	20 / 180 / 1080	C	59225
DTL - 1 - 35	8.5	14	10	85	38	20.5	20 / 100 / 600	C	59226
DTL - 1 - 50	9.8	16	10	90	40	23	20 / 70 / 420	C	59227
DTL - 1 - 70	11.5	18	12	102	48	26	10 / 60 / 360	C	59228
DTL - 1 - 95	13.5	21	12	112	50	28	10 / 40 / 180	C	59229
DTL - 1 - 120	15	23	14	120	53	30	10 / 30 / 120	C	59230
DTL - 1 - 150	16.5	25	14	126	56	34	5 / 25 / 120	C	59231
DTL - 1 - 185	18.5	27	16	133	58	37	5 / 20 / 120	C	59232
DTL - 1 - 240	21	30	16	140	60	40	4 / 12 / 72	C	59233



COPPER CABLE WIRE FORK TERMINAL CONNECTOR



Type	Length (mm)	Colour	Conductor (mm ²)	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
SVS1.25-4	21.2	Red	0.5-1.0	100	10 / 240	C	59080
SVS1.25-5	21.2	Red	0.5-1.0	100	15 / 180	C	59081
SVS1.25-6	21.2	Red	0.5-1.0	100	15 / 180	C	59082
SVS 2-4	21.0	Blue	1.5-2.5	100	15 / 180	C	59083
SVS 2-5	22.5	Blue	1.5-2.5	100	15 / 180	C	59084
SVS 2-6	27,6	Blue	1.5-2.5	100	10 / 120	C	59085
SVS 5,5-4	24.5	Yellow	4.0-6.0	100	5 / 60	C	59086
SVS 5,5-5	27,9	Yellow	4.0-6.0	100	5 / 60	C	59087
SVS 5,5-6	27,9	Yellow	4.0-6.0	100	5 / 60	C	59088



ISOLATED CABLE TERMINALS - CHS TYPE



Type	Length (mm)	Conductor (mm ²)	Packing / Box (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
CHS3	18.1	0.25-1.5	100	250	C	59115
CHS4	20.1	1.5-2.5	100	200	C	59116
CHS5	25.5	4.0-6.0	100	200	C	59117
CHS6	27.3	8.0	100	100	C	59118



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



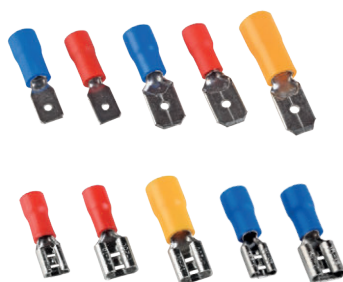
ISOLATED CABLE JOINTS

Metal pipes with outside PVC insulation. They are used for joining/extending multicore conductors with section up to 6mm². It increases the connection stability against vibrations and decreases the possibility for short circuit. The connection is realized through crimping pliers, through mechanic pressing of the terminal and conductor. The different insulation colour corresponds to different conductor sections.

TECHNICAL DATA:

- Material: copper alloy
- Coating: polyvinylchloride
- Application: general for joining of copper conductors

Type	Length (mm)	Colour	Conductor (mm ²)	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
PVT 1.25	16	red	0.5-1.0	100	15 / 300	C	59015
BV 1.25	25	red	0.5-1.0	100	10 / 120	C	59001
PVT 2	16	blue	1.5-2.5	100	15 / 300	C	59034
BV 2	25	blue	1.5-2.5	100	10 / 60	C	59002
PVT 5.5	20	yellow	4.0-6.0	100	5 / 60	C	59014
BV 5.5	25	yellow	4.0-6.0	100	5 / 60	C	59003



ISOLATED CABLE TERMINALS - MDD/FDD TYPES

They represent a cable terminal made of brass alloy with galvanic tin coating and insulated with polyvinylchloride. They are used as non-insulated terminals, as the insulated part protects the cores from bending and breaking in the joining point and at the same time it protects the staff from direct contact to the current - carrying parts. They are used for conductors with section up to 6 mm. The connection is realized through crimping pliers, through mechanic pressing of the terminal and cable. The different insulation colour corresponds to different conductor sections. They are manufactured under modern technology and have high quality and long exploitation period.

All insulated cable terminals are being offered in 100 pcs. packing

TECHNICAL DATA:

- Material: copper alloy
- Coating: polyvinylchloride
- Application: general for joining copper conductors
- Ambient temperature: -10 to +75°C

Type	Shape	Colour	Conductor (mm ²)	Shoe width	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
MDD 1.25 - 187	male	red	0.5-1.0	187	100	10 / 240	C	59012
MDD 1.25 - 250	male	red	0.5-1.0	250	100	10 / 240	C	59009
MDD 2 - 187	male	blue	1.5-2.5	187	100	10 / 240	C	59013
MDD 2 - 250	male	blue	1.5-2.5	250	100	10 / 180	C	59011
MDD 5.5 - 250	male	yellow	4.0-6.0	250	100	10 / 120	C	59010
FDD 1.25 - 187	female	red	0.5-1.0	187	100	20 / 240	C	59008
FDD 1.25 - 187	female	red	0.5-1.0	250	100	15 / 180	C	59006
FDD 2 - 187	female	blue	1.5-2.5	187	100	20 / 240	C	59007
FDD 2 - 250	female	blue	1.5-2.5	250	100	10 / 180	C	59004
FDD 5.5 - 250	female	yellow	4.0-6.0	250	100	10 / 120	C	59005





ISOLATED CABLE TERMINALS - E TYPE

Type	Colour	Terminal length (mm)	Conductor (mm ²)	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
E0508	white	8	0.5	100	50 / 600	C	59023
E7508	blue	8	0.75	100	50 / 600	C	59024
E1008	red	8	1.0	100	50 / 600	C	59025
E1510	black	10	1.5	100	30 / 360	C	59026
E2512	grey	12	2.5	100	30 / 300	C	59027
E4012	orange	12	4.0	100	20 / 240	C	59028
E6018	green	18	6.0	100	5 / 120	C	59029
E10-18	dark green	18	10	100	8 / 96	C	59030
E16-18	milky yellow	18	16	100	6 / 60	C	59031
E25-16	black	16	25	100	5 / 36	C	59032
E35-25	grey-yellow	25	35	100	2 / 24	C	59033



TWIN ISOLATED CABLE TERMINALS- TE TYPE

Type	Colour	Terminal length (mm)	Conductor (mm ²)	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
TE0508	white	8	2x0.5	100	50 / 600	C	59023TE
TE7508	Blue	8	2x0.75	100	50 / 600	C	59024TE
TE1008	Red	8	2x1.0	100	50 / 600	C	59025TE
TE1508	black	8	2x1.5	100	30 / 360	C	59026TE
TE2510	grey	10	2x2.5	100	30 / 300	C	59027TE
TE4010	orange	10	2x4.0	100	20 / 240	C	59028TE
TE6014	green	14	2x6.0	100	5 / 120	C	59029TE
TE10-14	dark green	14	2x10.0	100	8 / 96	C	59030TE
TE16-14	milky yellow	14	2x16.0	100	6 / 60	C	59031TE



ISOLATED CABLE TERMINALS - PTV TYPE

Type	Shape	Colour	Conductor (mm ²)	Shoe width	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
PTV 1.25 - 10	male	red	0.25-1.0	1.9	100	20 / 240	C	59101
PTV 1.25 - 12	male	red	0.25-1.0	1.9	100	20 / 240	C	59102
PTV 2 - 10	male	blue	1.5-2.5	1.9	100	20 / 240	C	59103
PTV 2 - 12	male	blue	1.5-2.5	1.9	100	15 / 180	C	59104
PTV 5.5 - 13	male	yellow	4.0-6.0	2.9	100	8 / 96	C	59105



ISOLATED CABLE TERMINALS - RVL TYPE



Type	Size of the opening (mm)	Colour	Conductor (mm ²)	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
RVL 1.25-4	4	red	0.5-1.0	100	20 / 240	C	59021
RVL 1.25-5	5	red	0.5-1.0	100	15 / 180	C	59022
RVL 2-4	4	blue	1.5-2.5	100	15 / 180	C	59018
RVL 2-5	5	blue	1.5-2.5	100	10 / 120	C	59019
RVL 5.5-4	4	yellow	4.0-6.0	100	8 / 96	C	59020
RV 5.5-5	5	yellow	4.0-6.0	100	8 / 96	C	59016
RV 5.5-6	6	yellow	4.0-6.0	100	8 / 96	C	59017



ISOLATED CABLE TERMINALS - PBDD TYPE



Type	Shape	Colour	Conductor (mm ²)	Shoe width	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
PBDD 1.25 - 250	male	red	0.25-1.0	6.3	100	5 / 60	C	59106
PBDD 2 - 250	male	blue	1.5-2.5	6.3	100	5 / 60	C	59107
PBDD 5.5 - 250	male	yellow	4.0-6.0	6.3	100	5 / 60	C	59108



ISOLATED CABLE TERMINALS - MPD TYPE



Type	Shape	Colour	Conductor (mm ²)	Shoe width	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
MPD 1.25 - 156	male	red	0.25-1.0	6.3	100	10 / 240	C	59109
MPD 2 - 195	male	blue	1.5-2.5	6.3	100	10 / 120	C	59110
MPD 5.5 - 195	male	yellow	4.0-6.0	6.3	100	10 / 120	C	59111



ISOLATED CABLE TERMINALS - MDFN/FDFNY



Type	Shape	Colour	Conductor (mm ²)	Shoe width	Packing (pcs.)	Packing / Box (pcs.)	Product category	Catalogue number
MDFN 1.0 - 250	male	red	0.25-1.0	4	100	5 / 60	C	59112
MDFN 2 - 250	male	blue	1.5-2.5	4	100	5 / 60	C	59113
MDFN 5 - 250	male	yellow	4.0-6.0	5	100	4 / 48	C	59114
FDFNY 1.0 - 250	female	red	0.25-1.0	4	100	10 / 60	C	59242
FDFNY 2 - 250	female	blue	1.5-2.5	4	100	10 / 60	C	59243
FDFNY 5 - 250	female	yellow	4.0-6.0	5	100	10 / 60	C	59244





PLASTIC CABLE TRUNKING CT2

Cable trunkings are practical solution of organizing power and communication cables in office and residential buildings. They increase the reliability in operation of the electrical systems and allow quick adaptation if necessary to rearrange the interior. Fast and simple installation. In combination with a wide range of accessories, building irregularities are quickly overcome. Non-flammable material, easy to cut and paint.

Type	Size (mm)	Length	Colour	Packing (pcs)	Product category	Catalogue number
PLASTIC CABLE TRUNKING CT2	12x12	2m	white	100	C	5621212
PLASTIC CABLE TRUNKING CT2	15X10	2m	white	100	C	5621510
PLASTIC CABLE TRUNKING CT2	16X16	2m	white	100	C	5621616
PLASTIC CABLE TRUNKING CT2	20X10	2m	white	100	C	5622010
PLASTIC CABLE TRUNKING CT2	25X16	2m	white	80	C	5622516
PLASTIC CABLE TRUNKING CT2	25X25	2m	white	50	C	5622525
PLASTIC CABLE TRUNKING CT2	40X16	2m	white	50	C	5624016
PLASTIC CABLE TRUNKING CT2	40X25	2m	white	50	C	5624025
PLASTIC CABLE TRUNKING CT2	40X40	2m	white	40	C	5624040
PLASTIC CABLE TRUNKING CT2	60X40	2m	white	30	C	5626040
PLASTIC CABLE TRUNKING CT2	60X60	2m	white	32	C	5626060
PLASTIC CABLE TRUNKING CT2	80X40	2m	white	18	C	5628040
PLASTIC CABLE TRUNKING CT2	80X60	2m	white	24	C	5628060
PLASTIC CABLE TRUNKING CT2	100X40	2m	white	16	C	56210040
PLASTIC CABLE TRUNKING CT2	100X60	2m	white	16	C	56210060



SWITCHES AND SOCKETS FRAMES FOR CABLE TRUNKING

Cable trunking frames are decorative solution for installation of switches and sockets on places where their normal mounting is not possible. The assembly set includes subframe and main white frame. Universal sizes, suitable for mounting of switches and sockets from different manufacturers. Single, double and triple frames are offered.

Type	Used for cable trunking	Colour	Packing (pcs)	Product category	Catalogue number
SINGLE FRAME	100X40/100X60	White	20	C	562100441
DOUBLE FRAME	100X40/100X60	White	14	C	562100442
TRIPLE FRAME	100X40/100X60	White	5	C	562100443



OUTSIDE CORNER



Type	Used for cable trunking	Colour	Packing (pcs)	Product category	Catalogue number
OUTSIDE CORNER	12x12	white	50	C	56212121
OUTSIDE CORNER	15X10	white	50	C	56215101
OUTSIDE CORNER	16X16	white	50	C	56216161
OUTSIDE CORNER	25X16	white	30	C	56225161
OUTSIDE CORNER	25X25	white	30	C	56225251
OUTSIDE CORNER	40X16	white	30	C	56240161
OUTSIDE CORNER	40X25	white	30	C	56240251
OUTSIDE CORNER	40X40	white	30	C	56240401
OUTSIDE CORNER	60X40	white	10	C	56260401
OUTSIDE CORNER	60X60	white	10	C	56260601
OUTSIDE CORNER	80X40	white	8	C	56280401
OUTSIDE CORNER	80X60	white	8	C	56280601
OUTSIDE CORNER	100X40	white	6	C	562100401
OUTSIDE CORNER	100X60	white	6	C	562100601

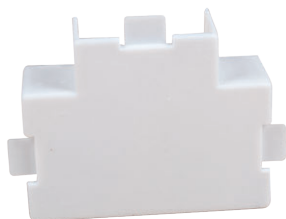


INSIDE CORNER



Type	Used for cable trunking	Colour	Packing (pcs)	Product category	Catalogue number
INSIDE CORNER	12x12	white	50	C	56212122
INSIDE CORNER	15X10	white	50	C	56215102
INSIDE CORNER	16X16	white	50	C	56216162
INSIDE CORNER	25X16	white	30	C	56225162
INSIDE CORNER	25X25	white	30	C	56225252
INSIDE CORNER	40X16	white	30	C	56240162
INSIDE CORNER	40X25	white	30	C	56240252
INSIDE CORNER	40X40	white	30	C	56240402
INSIDE CORNER	60X40	white	10	C	56260402
INSIDE CORNER	60X60	white	10	C	56260602
INSIDE CORNER	80X40	white	8	C	56280402
INSIDE CORNER	80X60	white	8	C	56280602
INSIDE CORNER	100X40	white	6	C	562100402
INSIDE CORNER	100X60	white	6	C	562100602





T- CORNER

Type	Used for cable trunking	Colour	Packing (pcs)	Product category	Catalogue number
T- corner	12x12	white	50	C	56212123
T- corner	15X10	white	50	C	56215103
T- corner	16X16	white	50	C	56216163
T- corner	25X16	white	20	C	56225163
T- corner	25X25	white	20	C	56225253
T- corner	40X16	white	30	C	56240163
T- corner	40X25	white	30	C	56240253
T- corner	40X40	white	30	C	56240403
T- corner	60X40	white	16	C	56260403
T- corner	60X60	white	16	C	56260603
T- corner	80X40	white	8	C	56280403
T- corner	80X60	white	8	C	56280603
T- corner	100X40	white	8	C	562100403
T- corner	100X60	white	8	C	562100603



L- CORNER

Type	Used for cable trunking	Colour	Packing (pcs)	Product category	Catalogue number
L- corner	12x12	white	50	C	56212124
L- corner	15X10	white	50	C	56215104
L- corner	16X16	white	50	C	56216164
L- corner	25X16	white	30	C	56225164
L- corner	25X25	white	30	C	56225254
L- corner	40X16	white	30	C	56240164
L- corner	40X25	white	30	C	56240254
L- corner	40X40	white	30	C	56240404
L- corner	60X40	white	16	C	56260404
L- corner	60X60	white	16	C	56260604
L- corner	80X40	white	12	C	56280404
L- corner	80X60	white	12	C	56280604
L- corner	100X40	white	8	C	562100404
L- corner	100X60	white	8	C	562100604



CONNECTOR



Type	Used for cable trunking	Colour	Packing (pcs)	Product category	Catalogue number
Connector	12x12	white	50	C	56212125
Connector	15X10	white	50	C	56215105
Connector	16X16	white	50	C	56216165
Connector	25X16	white	30	C	56225165
Connector	25X25	white	30	C	56225255
Connector	40X16	white	30	C	56240165
Connector	40X25	white	30	C	56240255
Connector	40X40	white	30	C	56240405
Connector	60X40	white	25	C	56260405
Connector	60X60	white	25	C	56260605
Connector	80X40	white	50	C	56280405
Connector	80X60	white	50	C	56280605
Connector	100X40	white	50	C	562100405
Connector	100X60	white	30	C	562100605



END CAP



Type	Used for cable trunking	Colour	Packing (pcs)	Product category	Catalogue number
End cap	12x12	white	50	C	56212126
End cap	15X10	white	50	C	56215106
End cap	16X16	white	50	C	56216166
End cap	25X16	white	50	C	56225166
End cap	25X25	white	50	C	56225256
End cap	40X16	white	30	C	56240166
End cap	40X25	white	30	C	56240256
End cap	40X40	white	30	C	56240406
End cap	60X40	white	50	C	56260406
End cap	60X60	white	50	C	56260606
End cap	80X40	white	60	C	56280406
End cap	80X60	white	60	C	56280606
End cap	100X40	white	50	C	562100406
End cap	100X60	white	50	C	562100606



SEPARATOR



Type	Length (m)	Used for cable trunking	Colour	Packing (pcs)	Product category	Catalogue number
SEPARATOR 40	2	100x40	white	40	C	56261111
SEPARATOR 60	2	100x60	white	40	C	56261112



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.



PLASTIC CABLE TRUNKING SELF-ADHESIVE

Type	Size (mm)	Length	Colour	Packing m/pcs	Product category	Catalogue number
Plastic cable trunking self-adhesive	12x12	2m	white	250/125	C	5621212A
	15x10	2m	white	250/125	C	5621510A
	16x16	2m	white	250/125	C	5621616A
	20x10	2m	white	200/100	C	5622010A
	25x16	2m	white	100/50	C	5622516A
	25x25	2m	white	100/50	C	5622525A
	40x16	2m	white	50/25	C	5624016A
	40x25	2m	white	80/40	C	5624025A
	40x40	2m	white	80/40	C	5624040A



PLASTIC CABLE TRUNKING - DARK WALNUT

Type	Size (mm)	Length	Colour	Packing m/pcs	Product category	Catalogue number
Plastic cable trunking dark walnut	12x12	2m	dark walnut	250/125	C	5621212DW
	15x10	2m	dark walnut	250/125	C	5621510DW
	16x16	2m	dark walnut	250/125	C	5621616DW
	25x16	2m	dark walnut	150/75	C	5622516DW
	25x25	2m	dark walnut	100/50	C	5622525DW
	40x25	2m	dark walnut	80/40	C	5624025DW



PLASTIC CABLE TRUNKING - LIGHT BEECH

Type	Size (mm)	Length	Colour	Packing m/pcs	Product category	Catalogue number
Plastic cable trunking light beech	12x12	2m	light beech	250/125	C	5621212LB
	15x10	2m	light beech	250/125	C	5621510LB
	16x16	2m	light beech	250/125	C	5621616LB
	25x16	2m	light beech	150/75	C	5622516LB
	25x25	2m	light beech	100/50	C	5622525LB
	40x25	2m	light beech	80/40	C	5624025LB





PLASTIC CABLE TRUNKING - PEAR

Type	Size (mm)	Length	Colour	Packing m/pcs	Product category	Catalogue number
Plastic cable trunking pear	12x12	2m	pear	250/125	C	5621212P
	15x10	2m	pear	250/125	C	5621510P
	16x16	2m	pear	250/125	C	5621616P
	25x16	2m	pear	150/75	C	5622516P
	25x25	2m	pear	100/50	C	5622525P
	40x25	2m	pear	80/40	C	5624025P



SLOTTED PLASTIC CABLE TRUNKING CT2

Type	Size (mm)	Length	Colour	Packing (pcs)	Product category	Catalogue number
Slotted plastic cable trunking CT2	25x25	2m	grey	196	C	5622525S
	25x40	2m	grey	64	C	5622540S
	40x40	2m	grey	64	C	5624040S
	40x60	2m	grey	60	C	5624060S
	60x40	2m	grey	60	C	5626040S
	60x60	2m	grey	48	C	5626060S
	80x60	2m	grey	40	C	5628060S
	100x40	2m	grey	32	C	56210040S
	100x60	2m	grey	32	C	56210060S



FLOOR TYPE PLASTIC CABLE TRUNKING CT2

Type	Size (mm)	Length	Colour	Packing (pcs)	Product category	Catalogue number
Floor type plastic cable trunking CT2	75x20	2m	grey	40	C	5627520F
	90x20	2m	grey	20	C	5629020F
	60x15	2m	white	60	C	5626015F/WH
	75x20	2m	white	40	C	5627520F/WH
	90x20	2m	white	20	C	5629020F/WH





AIR CONDITIONING TRUNKING

Type	Size (mm)	Length	Colour	Packing m/pcs	Product category	Catalogue number
PLASTIC TRUNKING	75x60	2	White	15/30	C	5627560



AIR CONDITIONING TRUNKING ACCESSORIES

Type	Used for cable trunking	Colour	Packing pcs	Product category	Catalogue number
OUTSIDE CORNER	75x60	White	24	C	56275601
INSIDE CORNER	75x60	White	24	C	56275602
L- CORNER	75x60	White	18	C	56275604
CONNECTOR	75x60	White	40	C	56275605
INTERNAL CAP	75x60	White	30	C	56275606
EXTERNAL CAP	75x60	White	18	C	56275607
WALL PENETRATION	75x60	White		C	56275608
CABLE HOLDER	75x60	White		C	56275609





CORNER TRUNKING

Type	Size (mm)	Length	Colour	Packing m/pcs	Product category	Catalogue number
Plastic cable trunking	23X23	2	White	60/120	C	5622323



CORNER TRUNKING ACCESSORIES

3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Used for cable trunking	Colour	Packing pcs	Product category	Catalogue number
T- corner	23X23	White	60	C	56223233
L- corner	23X23	White	60	C	56223234
Connector	23X23	White	100	C	56223235
End cap	23X23	White	100	C	56223236



FLEXIBLE DOUBLECOAT CORRUGATED PIPE

TECHNICAL DATA:

Material- HDPE;
 Compression resistance- 450 N/ 5 cm;
 Colour- red
 Fire reaction class: A1;

Minimum bending radius: 350 mm;
 Temperature assembly resistance: -5 - +60 °C;
 Halogen free

Type	Inner Diameter Φ (mm)	Outer Diameter Φ (mm)	Packing (m)	Product category	Catalogue number
Flexible doublecoat corrugated pipe	52	63	25	C	M006017



SELF-EXTINGUISHING PLIABLE CONDUITS EC



TECHNICAL DATA:

Material- technopolymer on PVC base, Self extinguishing V0 degree to UL94;
Compression resistance- 320N; Standard- EN 61386-1; EN61386-22; RAL- 7035

Type	Inner Diameter Ø (mm)	Outer Diameter Ø (mm)	Packing (m)	Product category	Catalogue number
Self-extinguishing pliable conduits	10,7	16	100	C	500M16
Self-extinguishing pliable conduits	14,1	20	100	C	500M20
Self-extinguishing pliable conduits	18,2	25	50	C	500M25
Self-extinguishing pliable conduits	24,3	32	25	C	500M32
Self-extinguishing pliable conduits	32,3	40	25	C	500M40
Self-extinguishing pliable conduits with draw tape	10,7	16	100	C	500N16
Self-extinguishing pliable conduits with draw tape	14,1	20	100	C	500N20
Self-extinguishing pliable conduits with draw tape	18,2	25	50	C	500N25
Self-extinguishing pliable conduits with draw tape	24,3	32	25	C	500N32
Self-extinguishing pliable conduits with draw tape	32,3	40	25	C	500N40



SPIRAL FLEXIBLE PVC CONDUITS- UV RAYS RESISTANT EC



TECHNICAL DATA:

Material (spiral+cover)- shock resistance technopolymer on PVC base; Self extinguishing V0 degree to UL94;
Compression resistance- 320N; Instalation temperature: -15/+70°C; Operating temperature: -5/+65°C; Type: UV rays resistance

Type	Inner Diameter Ø (mm)	Outer Diameter Ø (mm)	Packing (m)	Product category	Catalogue number
UV flexible pvc conduit	12	16,2	30	C	500UV12
	14	18,2	30	C	500UV14
	16	20,2	30	C	500UV16
	20	24,2	30	C	500UV20
	25	29,6	30	C	500UV25
	32	37,2	30	C	500UV32



SPIRAL FOR CABLES



Type	Colour	Internal diameter (mm)	External diameter (mm)	Coil length (m)	Product category	Catalogue number
Spiral 6x8mm	transparent	6	8	25	C	500SP6T
Spiral 6x8mm	black	6	8	25	C	500SP6B
Spiral 10x12mm	transparent	10	12	25	C	500SP10T
Spiral 10x12mm	black	10	12	25	C	500SP10B
Spiral 14x16mm	transparent	14	16	20	C	500SP14T
Spiral 14x16mm	black	14	16	20	C	500SP14B



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.



NYLON CABLE DRAW TAPE EC

Type	Diameter Φ (mm)	Length (m)	Colour	Packing (pcs)	Product category	Catalogue number
Nylon cable draw tape	3	5	Transparent	1/340	C	500305
	3	15	Transparent	1/120	C	500315



PVC INSULATED STEEL SPIRALS

TECHNICAL DATA:

Material - Galvanized steel, helically wound, flexible steel conduit with PVC coating
 PVC-resistance against corrosion
 Colour- black
 Operating temperature: -5/+65

Type	Inner Diameter Φ (mm)	Outer Diameter Φ (mm)	Packing (m)	Product category	Catalogue number
PVC insulated steel spirals	11	15,2	50	C	500P11
	14	18,4	50	C	500P14
	16	20,4	50	C	500P16
	18	22,4	50	C	500P18
	26	30,4	25	C	500P26
	37	42,4	25	C	500P37



PVC SELF-EXTINGUISHING RIGID INSULATING CONDUIT EC

Rigid insulating conduit are practical solution of organizing power and communication cables in office and residential buildings. They increase the reliability in operation of the electrical systems. Fast and simple installation. In combination with a wide range of accessories, building irregularities are quickly overcome. Non-flammable material, easy to cut and paint.

TECHNICAL DATA:

Material - shock resistance technopolymer on rigid PVC base
 Self extinguishing V0 degree to UL94
 Compression resistance- 320N
 Standard- EN 61386-1; EN 61386-21

Type	External diameter Ø (mm)	Length (m)	Colour	IP code	Packing (pcs)	Product category	Catalogue number
Plastic cable conduit, with sleeve	16	3	GREY	40	34	C	50016
	20	3	GREY	40	34	C	50020
	25	3	GREY	40	20	C	50025
	32	3	GREY	40	10	C	50032
	40	3	GREY	40	10	C	50040



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.

ACCESSORIES FOR PVC SELF-EXTINGUISHING RIGID INSULATING CONDUITS AND FLEXIBLE SPIRAL CONDUITS, IP 65 EC

TECHNICAL DATA:

Material- shock resistant technopolymer on PVC base
Self-extinguishing V0 degree to UL94
Glow wire test: up to 960°C
O-ring to compensate the conduit tolerances
Standard- EN 61386-1; EN61386-21
RAL- 7035



Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC bend flexible	16	65	GREY	50/200	C	500FB16
	20	65	GREY	50/200	C	500FB20
	25	65	GREY	35/140	C	500FB25
	32	65	GREY	20/80	C	500FB32



Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC bend 90°	16	65	GREY	100/1000	C	500BB16
	20	65	GREY	50/600	C	500BB20
	25	65	GREY	25/300	C	500BB25
	32	65	GREY	100	C	500BB32
	40	65	GREY	100	C	500BB40





Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
Conduit-conduit PVC joint	16	65	GREY	10/350	C	500CM16
	20	65	GREY	10/350	C	500CM20
	25	65	GREY	10/200	C	500CM25
	32	65	GREY	10/100	C	500CM32
	40	65	GREY	5/80	C	500CM40



Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
Conduit-box PVC joint	16	65	GREY	10/350	C	500CB16
	20	65	GREY	10/350	C	500CB20
	25	65	GREY	10/200	C	500CB25
	32	65	GREY	10/100	C	500CB32
	40	65	GREY	5/80	C	500CB40



Type	Conduit diameter (mm)	Flexible spiral diameter (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC rigid conduit - flexible spiral conduits joint	16	12	65	GREY	10/350	C	500DD16
	20	16	65	GREY	10/350	C	500DD20
	25	20	65	GREY	10/200	C	500DD25
	32	25	65	GREY	10/100	C	500DD32
	40	32	65	GREY	5/100	C	500DD40



ACCESSORIES FOR PVC SELF-EXTINGUISHING RIGID INSULATING CONDUITS AND FLEXIBLE SPIRAL CONDUITS, IP 40 EC

TECHNICAL DATA:

Material- shock resistant technopolymer on PVC base
Self-extinguishing V0 degree to UL94
Glow wire test: up to 960°C
Standard- EN 61386-1; EN61386-21
RAL- 7035



Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC bend flexible	16	44	GREY	50/200	C	500FK16
	20	44	GREY	50/200	C	500FK20
	25	44	GREY	35/140	C	500FK25
	32	44	GREY	20/80	C	500FK32



Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC bend 90°	16	40	GREY	100/1000	C	500BK16
	20	40	GREY	50/600	C	500BK20
	25	40	GREY	25/300	C	500BK25
	32	40	GREY	100	C	500BK32
	40	40	GREY	100	C	500BK40



Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
Plastic bend small 90°	16	40	GREY	100/400	C	500SK16
	20	40	GREY	100/300	C	500SK20
	25	40	GREY	100/200	C	500SK25
	32	40	GREY	50/150	C	500SK32



Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC T-joint	16	40	GREY	100/300	C	500T16
	20	40	GREY	100/200	C	500T20
	25	40	GREY	50/100	C	500T25
	32	40	GREY	50/100	C	500T32





Type	Used for cable conduit ϕ (mm)	IP code	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC coupling	16	40	GREY	100/1200	C	500C16
	20	40	GREY	100/800	C	500C20
	25	40	GREY	50/500	C	500C25
	32	40	GREY	25/250	C	500C32
	40	40	GREY	25/150	C	500C40



Type	Used for cable conduit ϕ (mm)	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC conduit clips	16	GREY	100/1500	C	500CC16
	20	GREY	100/1000	C	500CC20
	25	GREY	100/1000	C	500CC25
	32	GREY	50/800	C	500CC32
	40	GREY	50/400	C	500CC40



Type	Used for cable conduit ϕ (mm)	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC conduit clips with plug and steel screw	16	GREY	100/1000	C	500CS16
	20	GREY	100/1000	C	500CS20
	25	GREY	100/800	C	500CS25
	32	GREY	50/400	C	500CS32



Type	Used for cable conduit ϕ (mm)	Colour	Packing/Box (pcs)	Product category	Catalogue number
PVC collar conduit clips	16	GREY	100/1000	C	500CO16
	20	GREY	100/1000	C	500CO20
	25	GREY	100/800	C	500CO25
	32	GREY	50/500	C	500CO32



Type	Length (mm)	Colour	Packing	Product category	Catalogue number
PVC modular fixing guide for clips	200	GREY	400	C	500BC



METAL CABLE TRAYS AND ACCESSORIES

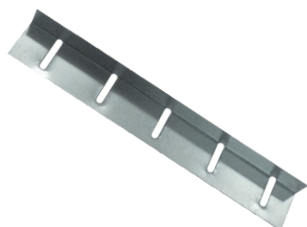
The universal cable support systems are used for construction of cable link in closed production premises for direct mounting on even vertical surfaces. They are perforated metal grates and accessories with standard lengths and sizes. They allow quick construction of cable systems with many angles and derivations.



Type	Size (mm)	Thickness	Length (mm)	Packing/Box (pcs)	Product category	Catalogue number
CT1 UT CABLE TRAY	40x50	0,8	2500	1	C	56050825U
CT1 UT CABLE TRAY	40x100	0,8	2500	1	C	56100825U
CT1 UT CABLE TRAY	40x150	0,8	2500	1	C	56150825U
CT1 UT CABLE TRAY	40x200	0,8	2500	1	C	56200825U
CT1 UT CABLE TRAY	40x300	0,8	2500	1	C	56300825U
CT1 UT CABLE TRAY	60x100	0,8	2500	1	C	56100826U
CT1 UT CABLE TRAY	60x200	0,8	2500	1	C	56200826U
CT1 UT CABLE TRAY	60x300	0,8	2500	1	C	56300826U



Type	Size (mm)	Thickness	Length (mm)	Packing/Box (pcs)	Product category	Catalogue number
CT1 CABLE TRAY COVER	10x50	0,8	2500	1	C	56050825C
CT1 CABLE TRAY COVER	10x100	0,8	2500	1	C	56100825C
CT1 CABLE TRAY COVER	10x150	0,8	2500	1	C	56150825C
CT1 CABLE TRAY COVER	10x200	0,8	2500	1	C	56200825C
CT1 CABLE TRAY COVER	10x300	0,8	2500	1	C	56300825C

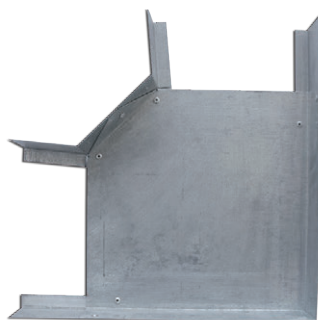


Type	Size (mm)	Length (mm)	Packing/Box (pcs)	Product category	Catalogue number
CT1 COUPLER FOR TRAYS WITH THE SAME SIZE	40	250	1	C	56250C

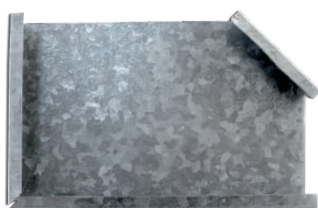


Type	Thickness	Length (mm)	Packing/Box (pcs)	Product category	Catalogue number
CT1 HANGING SUPPORT	1,5	100	1	C	56100HSW
CT1 HANGING SUPPORT	1,5	150	1	C	56150HSW
CT1 HANGING SUPPORT	1,5	200	1	C	56200HSW
CT1 HANGING SUPPORT	1,5	300	1	C	56300HSW





Type	Thickness	Length (mm)	Packing/Box (pcs)	Product category	Catalogue number
ANGLE 90D	1.5	100X100	1	C	5690100
ANGLE 90D	1.5	150X150	1	C	5690150
ANGLE 90D	1.5	200X200	1	C	5690200
ANGLE 90D	1.5	300X300	1	C	5690300



Type	Metric bolt diameters	Length (mm)	Packing/Box (pcs)	Product category	Catalogue number
ANGLE COVER 90D	1.5	100x100	1	C	5690100C
ANGLE COVER 90D	1.5	150x150	1	C	5690150C
ANGLE COVER 90D	1.5	200x200	1	C	5690200C
ANGLE COVER 90D	1.5	300x300	1	C	5690300C



Type	Thickness	Usage	Packing/Box (pcs)	Product category	Catalogue number
CT1 HOLDER	1,5	for cable trays from 50-200mm	1	C	56200HOL
CT1 HOLDER	1,5	for cable trays 300mm	1	C	56300HOL



Type	Thread	Length (mm)	Grade	Packing/Box (pcs)	Product category	Catalogue number
THREADED HANGING ROD	M6	1000	4.8	100	C	M517079
THREADED HANGING ROD	M8	1000	4.8	50	C	M517080
THREADED HANGING ROD	M10	1000	4.8	40	C	M517078

Application: Suitable for fixing skirting, stud battens to wall and long runs of shelf support

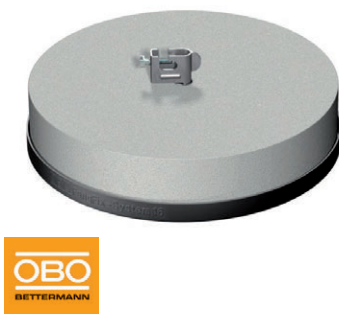




AIR-TERMINATION ROD

Suitable for wind loads according to Eurocode 1: DIN EN 1991-1-4
Last metre is tapered from Ø 16 mm to Ø 10 mm, material: AlMgSi
Matches stand system FangFix
Material: Aluminium

Model	Length (mm)	Diameter (mm)	Packing/Box (pcs)	Product category	Catalogue number
101 VL1500	1500	10/16	1/10	G	M014065
101 VL2000	2000	10/16	1/10	G	M014066
101 VL2500	2500	10/16	1/10	G	M014071
101 VL3000	3000	10/16	1/10	G	M014063
101 VL3500	3500	10/16	1/10	G	M014069



STAND FOR AIR-TERMINATION ROD, FANGFIX SYSTEM

System consists of FangFix stone with base and clamp
FangFix clamp made of VA. Lightning current tested with 100 kA (10/350)
16 kg stone with high level of stability
Quick and easy mounting of interception rod using anchors
Concrete, frost-resistant
The FangFix stone can be stacked

Model	Length (mm)	Diameter (mm)	Packing/Box (pcs)	Product category	Catalogue number
F-FIX-16	373	84/119	1	G	M014102



PROFILE EARTHING ROD WITH CONNECTION LUG

Cross-profile 50 x 50 x 3 mm
With connecting strap
Hot-dip galvanized
1 through hole with diameter 13 mm
2 through holes with diameter 11 mm
For the construction of earthing systems e.g. antenna or earthing of building site distribution boards
Material: Steel

Model	Length (mm)	Packing/Box (pcs)	Product category	Catalogue number
213 1500 DIN	1500	1	G	M014007

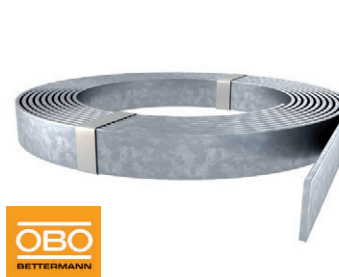




EARTHING ROD WITH STRIP

Cold galvanized: have been coated in zinc to make them corrosion resistant
Material: Steel

Model	Rod length (mm)	Strip length (mm)	Rod thickness (mm)	Strip thickness (mm)	Rod width (mm)	Strip width (mm)	Product category	Catalogue number
50/50/5	1500	1500	5	3	50	30	G	M014048
60/60/6	1500	1500	6	3	60	40	G	M014012



HOT-DIP GALVANIZED STRIP FOR EARTH

According to DIN EN 62561-2 (VDE 0185-561-2)
Meets the requirements of VDE 0185-305 (IEC 62305)
Hot-dip galvanized
Zinc coating: 500 g/ml (approx. 70 µm)
For lightning protection, earthing systems and ring equipotential bonding
Material: Steel

Model	Length (mm)	Thickness (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
5052 DIN 30x3.5	30	3.5	30	1	G	M301089
5052 DIN 40x4	40	4	40	1	G	M301090



COLD GALVANIZED STRIP FOR EARTH

Coated in zinc to make them corrosion resistant
Material: Steel

Model	Length (mm)	Thickness (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
30/3	6	3	40	1	G	M014058
40/4	6	4	30	1	G	M014008





ALUMINIUM ROUND CONDUCTOR WITHOUT INSULATION

According to DIN EN 50164-2 (VDE 0185 Teil 202)
Corresponds to the requirements of VDE 0185-305 (IEC 62305)
Semi-hard (E-AlMgSi0.5 corresponds to DIN 48801)
Material: Aluminium

Model	Length (mm)	Diameter (mm)	Packing/Box (pcs)	Product category	Catalogue number
RD 8-ALU	150	8	1/150	G	M301092



ROOF CABLE HOLDER FOR FLAT ROOFS

Closed form with base
With double conductor holder
Filling weight 1 kg (frost-resistant concrete)
Sleeve made of polyethylene, black, bottom polypropylene, black
Base made of polyamide PA 6, black, UV-stabilised and weather-resistant
Base can be used on almost all roofing felt systems (bitumen, PVC)
Suitable for conductors with diameter 8 and 10mm
Material: PA/PE (Polyamide/ Polyethylene)

Model	Diameter (mm)	Height (mm)	Packing/Box (pcs)	Product category	Catalogue number
165 MBG-8-10	133	78	1/12	G	M301082



ROOF PENETRATION ACCESSORY

For round conductors 8-10, air-termination rods 16 mm
Flat conductors 20 mm/30 mm
Colour: Black, UV-resistant
For penetration and sealing of roofs
Material: PA (Polyamide)

Model	Diameter (mm)	Height (mm)	Packing/Box (pcs)	Product category	Catalogue number
330 K	250	98	1/5	G	M301081





EQUIPOTENTIAL BONDING RAIL FOR INDOORS, VDE-TESTED

Equipotential busbar for equipotential bonding to DIN VDE 0100-410/-540 as well as lightning protection equipotential bonding to DIN VDE 0185-305

According to VDE 0618, Part 1
With 10 x 10 mm clamping rail made of nickel-plated brass
With contact-secure series terminals made of electrogalvanised steel
Cover and rail stands made of grey polystyrene
Sealable / labellable cover
Lightning current carrying capacity 100 kA (10/350)
Tension clamp with screw lock against self-loosening (e.g. required in industrial and Ex areas)

Connection options:

7 single or multi-wire cables 2.5–25 mm² or fine-wire cables to 16 mm² (max. D- 7 mm)
2 single or multi-wire cable 25–95 mm² or fine-wire cable to 70 mm² (max. D- 13.5 mm)
1 flat conductor 30 x 3.5 mm

Model	Diameter (mm)	Width (mm)	Height (mm)	Packing/Box (pcs)	Product category	Catalogue number
1801 VDE	217	63	67.5	1	G	M301084



VARIABLE EARTHING CONNECTOR FOR STEEL CONDUCTORS, VARIO

Hot-dip galvanized
Lightning current carrying capacity 100 kA
Short-circuit current (50 HZ)(1 s;=300°C): 5.6 kA
Suitable for conductors with diameter 8 and 10mm
Type of fastening screw: Hexagonal bolt

Model	Length (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
249 B ST	40	40	1	G	M301088



SCREWLESS CABLE BRACKET FOR EARTHING CONDUCTORS

With female thread M6 or through hole with D- 5 mm
From stainless steel (V2A)
Suitable for conductors with diameter 8 mm

Model	Length (mm)	Width (mm)	Height (mm)	Packing/Box (pcs)	Product category	Catalogue number
177 20 VA M6	24.2	22	33.4	1/50	G	M301006





DIAGONAL CLAMP FOR CONDUCTORS AND STRIP

E For reinforced steels with D: 6 – 22 mm and flat conductors 50 x 4 mm
Lightning current carrying capacity 100 kA
Short-circuit current (50 HZ)(1s;=300°C): 7.3 kA
Hot-dip galvanized
Mounted with bolts M10 x 40 mm
Simple mounting through open slot

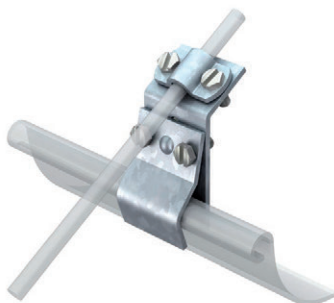
Model	Length (mm)	Width (mm)	Height (mm)	Packing/Box (pcs)	Product category	Catalogue number
250 A-FT	88	30	10	1/50	G	M301247



END TERMINAL

With D- 11 mm fastening hole
2 hexagonal bolts M6 x 12, bolts made of hot galvanised steel or of VA
Material: Die-cast zinc
Electrogalvanized
Type of fastening screw: Hexagonal bolt
Suitable for conductors with diameter 8 and 10mm
Connect conductor to earthing rod

Model	Length (mm)	Width (mm)	Height (mm)	Packing/Box (pcs)	Product category	Catalogue number
280 8-10	60	30	21	1/50	G	M014070



ROOF GUTTER CLAMP

Suitable for all bulge and bead thicknesses
Suitable for conductors with diameter 8 and 10mm
Type of fastening screw: 4 hexagonal bolt M6 x 16 mm
Material: Steel

Model	Length (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
262	88	40	1/25	G	M301008





CROSSBAR FOR EARTHING CONDUCTOR

Suitable for conductors with diameter 8 and 10mm. Hot-dip galvanized
Material: Steel

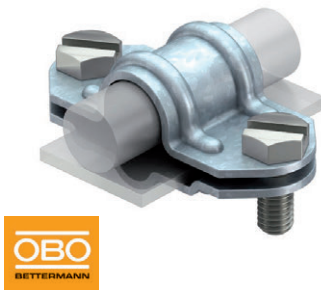
Model	Length (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
156 K8-10 ST	43	20	1/100	G	M301083



ROD HOLDER

For interception and earth entry rods 101 VL. Installed with crossbar and hexagonal bolts M6 x 16.
With female thread M8 or through hole with D= 7 mm
Material: Die-cast zinc, Galvanized

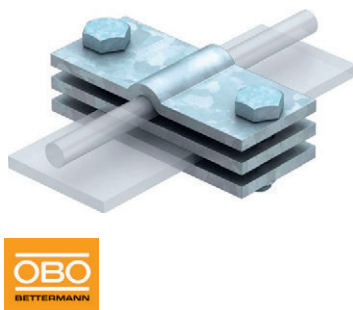
Model	Length (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
113 Z-16	56	20	1/10	G	M014014



BRIDGE CONNECTOR FOR ROD HOLDER

For fitting round conductors with D 8 and 10 mm to earthing rods or flat strip 30x3.5. Including 2 hexagonal bolts M8 x 20 high-grade stainless steel (V2A). Conforms to the requirements according to VDE 0185-305 (IEC 62305)
Material: Steel, Hot-dip Galvanized

Model	Length (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
226 8-10	70	30	1/20	G	M014054

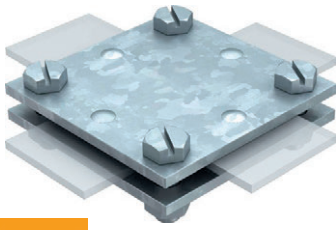


EARTH CONNECTION TERMINAL FOR CONDUCTOR TO STRIP

For round conductor and flat strips. Suitable for cable 50 mm² and strips with width 40 mm.
With 2 hexagonal bolts M6 x 20 mm
Material: Steel, Hot-dip galvanized

Model	Length (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
937 50	60	25	1/10	G	M031239





CROSS-CONNECTORS FOR STRIPS

Meets the requirements of VDE 0185-305-3 (IEC/ EN 62305-3)
Suitable for strips with width 30 and 40 mm
With 4 hexagonal bolts M8 x 25 and 4 hexagonal nuts M8 (F)
Hot-dip galvanized
Material: Steel

Model	Length (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
256 A_DIN 30 FT	60	60	1/10	G	M301085
256 A_DIN 40 FT	80	80	1/10	G	M301087



SPACER CLIP FOR STRIPS

Suitable for strips with width 30 and 40 mm
With thread M6 and 2 hexagonal bolts M6 x 16 (F)
Hot-dip galvanized
Material: Steel

Model	Length (mm)	Width (mm)	Height (mm)	Packing/Box (pcs)	Product category	Catalogue number
831 30 M6	54	14	14	1/10	G	M301058
831 40 M6	65	14	14	1/10	G	M301059



BRIDGE CONNECTOR FOR ROD HOLDER

With 1 attaching hole with D- 11 mm
With 2 x 4 mounting hole with D- 5.2 mm
With 2 x 2 mounting hole with D- 6.9 mm
Material: Aluminium

Model	Length (mm)	Width (mm)	Packing/Box (pcs)	Product category	Catalogue number
288 DIN	170	30	1/20	G	M014017



INSPECTION DOOR

Lightweight design for flush-mounted separation points

Claw length approx. 80 mm

Strip galvanized

Material: Steel

Model	Length (mm)	Width (mm)	Height (mm)	Packing/Box (pcs)	Product category	Catalogue number
5800 VZ	180	13.5	230	1	G	M500684



FLUSH MOUNTING JUNCTION BOX EC350 SERIES

TECHNICAL DATA:

Rated voltage: up to 1000V

Box material: Shock resistant technopolymer

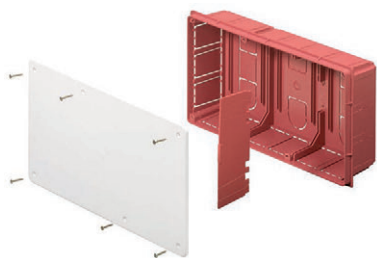
Screw material: Anticorrosive galvanized steel

For quick and easy cables or conduits inlet- Side are pre-cutting

By the separator it is possible to divide the box into separate sections for different circuits

IP code: IP40

Type	Description	Box dimensions (mm)			Packing / Box	Product category	Catalogue number
		L	H	W			
EC350C4	Junction box	152	100	70	1/80	C	1927410
EC350C6	Junction box	196	152	70	1/40	C	1927411
EC350C7	Junction box	294	152	70	1/28	C	1927412
EC350C8	Junction box	392	152	70	1/20	C	1927413
EC350S	Separator				10/100	C	1927415



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 45 days.



UNIVERSAL CONSOLE BOX FOR PLASTERBOARD

Type	d (mm)	Packing (pcs)	Product category	Catalogue number
Console box for plasterboard- Ø65	65	240	C	19273



UNIVERSAL CONSOLE BOX-FLUSH MOUNTING

Type	d (mm)	Packing (pcs)	Product category	Catalogue number
Console box- Ø65	65	300	C	1927302



CONSOLE BOX MULTI

Type	d (mm)	Packing (pcs)	Product category	Catalogue number
Console box multi- Ø65	65	250	C	1927301



CONSOLE FOR BRICK AND CONCRETE ITALIAN TYPE

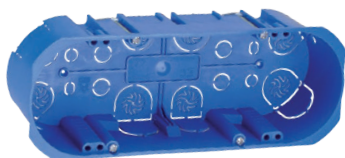
Type	Packing (pcs)	Product category	Catalogue number
Triple Console box for brick and concrete	10/300	C	24203
Quadruple Console box for brick and concrete	10/200	C	71304
Sixfold Console box for brick and concrete	10/200	C	68206



CONSOLE BOX FOR PLASTERBOARD ITALIAN TYPE

Type	Packing (pcs)	Product category	Catalogue number
Triple Console box for plasterboard	160	C	24205
Quadruple Console box for plasterboard	150	C	24206





CONSOLE BOX FOR PLASTERBOARD ITALIAN TYPE

Type	Packing (pcs)	Product category	Catalogue number
Sixfold Console box for plasterboard	10/160	C	26636



DISTRIBUTION BOXES-SQUARE TYPE



Type	Size			Packing (pcs)	Product category	Catalogue number
	L	W	H			
Distribution Box 80/80/50	80	80	50	100	C	1927402
Distribution Box 100/100/50	100	100	50	100	C	1927401



DB FOR PLASTERBOARD-SQUARE TYPE



Type	Size			Packing (pcs)	Product category	Catalogue number
	L	W	H			
Distribution Box 80/80/45	80	80	45	100	C	1927405
Distribution Box 100/100/45	100	100	45	100	C	1927404



DB FOR PLASTERBOARD-ROUND TYPE



Type	d (mm)	Packing (pcs)	Product category	Catalogue number
Distribution Box Φ 65	65	240	C	1927403
Distribution Box Φ 70	70	200	C	1927407
Distribution Box Φ 80	80	100	C	1927409



DISTRIBUTION BOXES - ROUND TYPE



Type	d (mm)	Packing (pcs)	Product category	Catalogue number
Distribution Box Φ 70	70	300	C	1927406
Distribution Box Φ 80	80	200	C	1927408



WATERPROOF JUNCTION BOXES IP44



Plastic junction boxes with different shapes and dimensions. Designed for cable lines extension or tapping at cable installations laying. Made of ABS material with openings for input - output conductors, with rubber gasket to provide the corresponding IP code. Resistant to chemical, thermal and UV rays. Direct wall mounting with screws.

Documentation corresponding to the product:

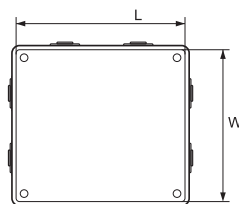
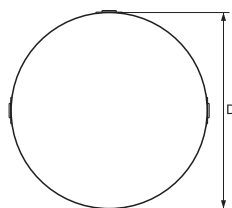
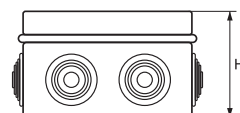
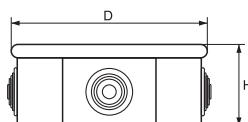
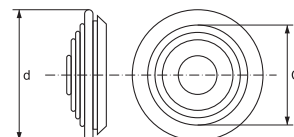
Standard: EN 60670-1

TECHNICAL DATA:

* Rated voltage: up to 1000V

* Material: ABS

* IP code: IP 44



Box type	Box dimensions (mm)				Gasket dimensions (mm)		IP code	Packing / Box	Product category	Catalogue number
	D	L	H	W	d	C				
WB50/50	50	-	-	50	22.5	17	44	320	C	8070
WB80/50	80	-	-	50	22.5	17	44	240	C	8071
WB85/85/50	-	85	85	50	22.5	18.5	44	200	C	8072



WATERPROOF JUNCTION BOXES IP65



Box type	Box dimensions (mm)				Hole/pcs	IP code	Packing / Box	Product category	Catalogue number
	L	H	W	d					
WBG 100/100/70	100	100	70	27	7	65	100	C	8001
WBG 150/110/70	150	110	70	27	10	65	60	C	8002
WBG 150/150/70	150	150	70	27	7	65	60	C	8003
WBG 200/100/70	200	100	70	27	8	65	50	C	8004
WBG 200/155/80	200	155	80	35	10	65	30	C	8005
WBG 200/200/80	200	200	80	35	12	65	30	C	8006
WBG 255/200/80	255	200	80	35	12	65	30	C	8007
WBG 300/250/120	300	250	120	35	12	65	20	C	8008
WBG 400/350/120	400	350	120	35	16	65	5	C	8009



WATERPROOF JUNCTION BOXES IP66 WITH TRANSPARENT COVER



Box type	Box dimensions (mm)			IP code	Packing / Box	Product category	Catalogue number
	L	H	W				
WBT 65/95/55	65	95	55	66	200	C	8010
WBT 100/100/50	100	100	50	66	150	C	8011
WBT 80/110/70	80	110	70	66	100	C	8012
WBT 80/130/85	80	130	85	66	100	C	8013
WBT 80/180/70	80	180	70	66	86	C	8014
WBT 80/250/85	80	250	85	66	60	C	8015
WBT 125/125/75	125	125	75	66	48	C	8016
WBT 125/125/100	125	125	100	66	36	C	8022
WBT 125/175/100	125	175	100	66	40	C	8017
WBT 150/200/100	150	200	100	66	24	C	8018
WBT 150/250/130	150	250	130	66	18	C	8019
WBT 200/200/130	200	200	130	66	27	C	8020
WBT 280/190/130	280	190	130	66	18	C	8021



JUNCTION BOXES B SERIES, IP54



Model	Box dimensions (mm)			Colour	Packing / Box	Product category	Catalogue number
	L	H	W				
B8	80	80	45	Grey	100	C	8030
B10	100	100	45	Grey	100	C	8031



THERMOPLASTIC CABLE JUNCTION BOX, A SERIES, IP54



Model	Box dimensions (mm)			Colour	Packing / Box	Product category	Catalogue number
	L	H	W				
A6	80	43	34	Grey	10/100	G	M008128
A8	75	75	36	Grey	10/150	G	M008129
A11	85	85	40	Grey	10/80	G	M008106
A14	100	100	38	Grey	10/100	G	M008107
A18	125	100	38	Grey	10/80	G	M008091





THERMOPLASTIC CABLE JUNCTION BOXES, T SERIES WITH PLUG-IN SEAL, IP66

Model	Box dimensions (mm)			Colour	Packing / Box	Product category	Catalogue number
	L	H	W				
T25 (round)	80	80	51	Grey	5/125	G	M008140
T40	90	90	522	Grey	5/80	G	M008127
T60	114	114	57	Grey	6/60	G	M008125
T100	150	116	67	Grey	1/40	G	M008123
T160	190	150	77	Grey	1/20	G	M008058
T250	240	190	95	Grey	1/8	G	M008118
T350	285	201	120	Grey	1/5	G	M008141



THERMOPLASTIC CABLE JUNCTION BOXES, T OE SERIES, ENCLOSED, IP66

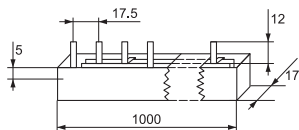
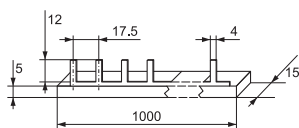
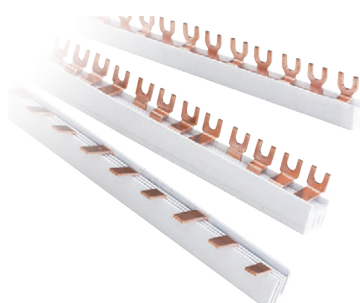
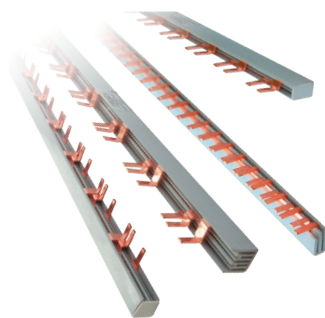
Model	Box dimensions (mm)			Colour	Packing / Box	Product category	Catalogue number
	L	H	W				
T60 OE	114	114	57	Grey	6/60	G	M008105
T100 OE	150	116	67	Grey	1/40	G	M008055
T160 OE	190	150	77	Grey	1/20	G	M008124
T250 OE	240	190	95	Grey	1/8	G	M008142
T350 OE	285	201	120	Grey	1/5	G	M008143



JUNCTION BOX WITH PERFORATION MEMBRANE B 9/T, IP67

Model	Box dimensions (mm)			Colour	Packing / Box	Product category	Catalogue number
	L	H	W				
B 9/T	110	110	50	Grey	5/40	G	M008144





SUPPLY BUSBAR

FUNCTIONS:

- enables the supply of a group of conductors
- provides simultaneous supply
- conducting section – electrotechnical copper
- insulation of the conducting section

TECHNICAL DATA:

- Rated operating voltage: 230/400V
- Isolating voltage: 500V
- Abnormal heating wear resistance and fire of the outer parts: 960°C/3sec.
- Rated current (phase): 63/100A

CONNECTING:

- to the joining terminal of the breaker

Type (copper busbar)	Length (m)	Poles (number)	In with one point of power supply	In with two points of power supply	Packing / Box (pcs)	Product category	Catalogue number
1P 63	1	54	63A	90A	20 / 100	C	14163
1P 100	1	54	100A	120A	20 / 100	C	14190
2P 63	1	28	63A	90A	10 / 50	C	14263
3P 63	1	18	63A	90A	6 / 30	C	14363
3P 100	1	18	100A	120A	5 / 50	C	14390
DP 1N	1	56	63A	90A	10 / 50	C	14463
C100 1P	1	-	125A	150A	20 / 100	C	14190T
C100 2P	1	-	125A	150A	10 / 50	C	14290T
C100 3P	1	-	125A	159A	5 / 20	C	14390T
U 1P 63	1	54	63A	90A	20 / 100	C	14163U
U 2P 63	1	28	63A	90A	10 / 50	C	14263U
U 3P 63	1	18	63A	90A	6 / 30	C	14363U
U 4P 63	1	13	63A	90A	5 / 20	C	14463U



MOUNTING (DIN) RAIL

FUNCTIONS:

- serves for mounting breakers, residual current devices, contactors and other elements
- provides a firm fixation of the elements

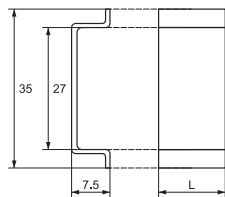
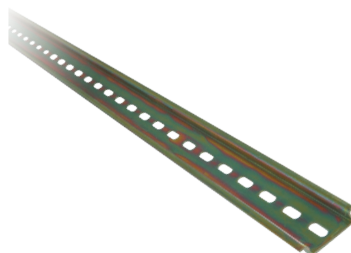
TECHNICAL DATA:

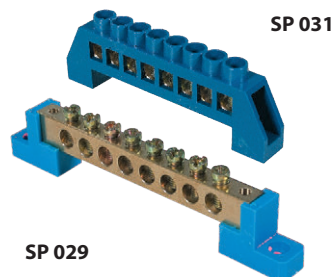
- brass alloy with galvanic cover
- factory drilled mounting openings
- length up to 1m

CONNECTING:

- with bolts or other fixing elements to the mounting surface

Length (m)	Packing / Box (pcs)	Product category	Catalogue number
1m	20 / 100	C	14001





ZERO TERMINALS

Rail type	L (mm)	H (mm)	W (mm)	M	Packing / Box (pcs)	Product category	Catalogue number
SP 029-4	82.9	21.5	12	5x10	10 / 500	C	14204
SP 029-6	100.9	21.5	12	5x10	10 / 800	C	14206
SP 029-8	118.9	21.5	12	5x10	20 / 300	C	14208
SP 029-10	136.9	21.5	12	5x10	20 / 300	C	14210
SP 029-12	182.4	21.5	12	5x10	20 / 250	C	14212
SP 031-4	59.5	31.5	12.4	5x10	5 / 400	C	14304
SP 031-6	76.5	31.5	12.4	5x10	5 / 400	C	14306
SP 031-8	93	31.5	12.4	5x10	5 / 400	C	14308
SP 031-10	111	31.5	12.4	5x10	5 / 400	C	14310
SP 031-12	128	31.5	12.4	5x10	5 / 300	C	14312



ZERO RAILS

They represent a brass rail with rectangular section with factory made openings for the conductors and bolts for clamping of the conductor. They are offered in types with insulated and non-insulated rail. They are used in the electrical distribution boxes for zeroing and earthing.

TECHNICAL DATA:

- Material: brass for the current leading elements
- Insulation material: plastic

- Colour: gray/blue
- Application: general
- Ambient temperature: -40 to +65°C

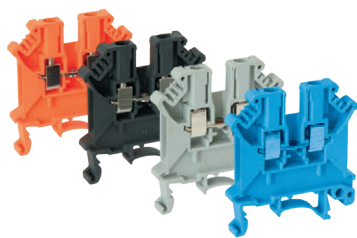
Rail type	Length L (mm)	Height H (mm)	Width W (mm)	Ø D (mm)	Bolt	Number of terminals	Packing / Box (pcs)	Product category	Catalogue number
BRASS	1000	7.8	6	5	M4	54	100	C	14002
ZERO insulated	250	-	-	5	M4	16	200	C	14012



TERMINAL BLOCKS TBH TYPE

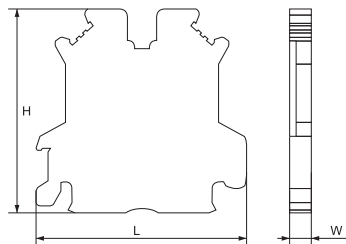
Type	Pieces in a strip	In (A)	Un (V)	Colour	Section of the conductor (mm²)	Packing / Box (pcs)	Product category	Catalogue number
TBH 3A	12	3	660	semitransparent	to 1.5	10 / 1000	C	31003
TBH 6A	12	6	660	semitransparent	to 4	10 / 1000	C	31006
TBH 10A	12	10	660	semitransparent	to 6	10 / 500	C	31010
TBH 15A	12	15	660	white	to 6	10 / 500	C	31015
TBH 20A	12	20	660	white	to 10	10 / 400	C	31020



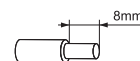


FIXED TERMINAL BLOCKS - LTU2 UK SERIES

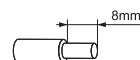
Fixed terminal blocks with universal application into electrical distribution boxes. For DIN-rail mounting. Variety of sizes for optimum using of available space by selection of appropriate terminals for the corresponding conductors. Made of non-flammable insulation polymeric material.



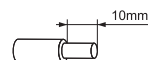
Type	Section of the conductor (mm ²)		Size of the terminal (mm)			In (A)	Un (V)	Colour	Packing / Box (pcs)	Product category	Catalogue number
	single-core	multicore	L	H	W						
LTU2UK 3N	0.2-4	0.2-2.5	42.5	47	5.2	32	800	grey	50 / 3000	C	31033
LTU2UK 3N	0.2-4	0.2-2.5	42.5	47	5.2	32	800	red	50 / 3000	C	31032
LTU2UK 3N	0.2-4	0.2-2.5	42.5	47	5.2	32	800	black	50 / 3000	C	31031
LTU2UK 3N	0.2-4	0.2-2.5	42.5	47	5.2	32	800	blue	50 / 3000	C	31035



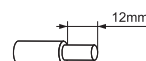
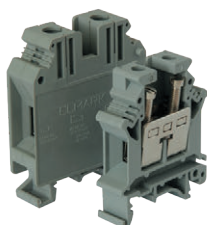
Type	Section of the conductor (mm ²)		Size of the terminal (mm)			In (A)	Un (V)	Colour	Packing / Box (pcs)	Product category	Catalogue number
	single-core	multicore	L	H	W						
LTU2UK 5N	0.2-6	0.2-4	42.5	47	6.2	41	800	grey	50 / 2000	C	31053
LTU2UK 5N	0.2-6	0.2-4	42.5	47	6.2	41	800	red	50 / 2000	C	31052
LTU2UK 5N	0.2-6	0.2-4	42.5	47	6.2	41	800	black	50 / 2000	C	31051
LTU2UK 5N	0.2-6	0.2-4	42.5	47	6.2	41	800	blue	50 / 2000	C	31055



Type	Section of the conductor (mm ²)		Size of the terminal (mm)			In (A)	Un (V)	Colour	Packing / Box (pcs)	Product category	Catalogue number
	single-core	multicore	L	H	W						
LTU2UK 6N	0.2-10	0.2-6	42.5	47	8.2	57	800	grey	50 / 1000	C	31063
LTU2UK 6N	0.2-10	0.2-6	42.5	47	8.2	57	800	red	50 / 1000	C	31062
LTU2UK 6N	0.2-10	0.2-6	42.5	47	8.2	57	800	black	50 / 1000	C	31061
LTU2UK 6N	0.2-10	0.2-6	42.5	47	8.2	57	800	blue	50 / 1000	C	31065



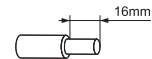
Type	Section of the conductor (mm ²)		Size of the terminal (mm)			In (A)	Un (V)	Colour	Packing / Box (pcs)	Product category	Catalogue number
	single-core	multicore	L	H	W						
LTU2UK 10N	0.5-16	0.5-10	42.5	47	10.2	76	800	grey	50 / 1000	C	31103
LTU2UK 10N	0.5-16	0.5-10	42.5	47	10.2	76	800	red	50 / 1000	C	31102
LTU2UK 10N	0.5-16	0.5-10	42.5	47	10.2	76	800	black	50 / 1000	C	31101
LTU2UK 10N	0.5-16	0.5-10	42.5	47	10.2	76	800	blue	50 / 1000	C	31105



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



Type	Section of the conductor (mm ²)		Size of the terminal (mm)			In (A)	Un (V)	Colour	Packing / Box (pcs)	Product category	Catalogue number
	single-core	multicore	L	H	W						
LTU2UIK 16	2.5-25	4-16	42.5	47	12.2	101	800	grey	30 / 1200	C	31163
LTU2UIK 35	10-35	10-35	55	62	15.2	125	800	grey	20 / 400	C	31353

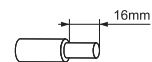


FIXED TERMINAL BLOCKS - JD SERIES

Two-sided insulated fixed terminal blocks designed to connect grounders conductors. Made of non-flammable insulation polymeric material.



Type	Section of the conductor (mm ²)		Size of the terminal (mm)			In (A)	Un (V)	Colour	Packing / Box (pcs)	Product category	Catalogue number
	single-core	multicore	L	H	W						
5JD	0.2-4	0.2-4	42.5	47	6.2	34	800	yellow-green	50 / 1000	C	31054
6JD	0.2-10	0.2-6	42.5	47	8.2	37	800	yellow-green	50 / 1000	C	31064
10JD	0.5-10	0.5-6	42.5	47	8.2	61	800	yellow-green	50 / 1000	C	31104
16JD	2.5-25	2.5-16	42.5	47	12.2	108	800	yellow-green	50 / 600	C	31164
35JD	2.5-35	2.5-35	42.5	47	15	135	800	yellow-green	20 / 400	C	31354



MARKING TAGS - ZB TYPE

Accessories for marking and separation of different electrical circuits, different voltages and fixing of elements for DIN-rail mounting.



Type	Pieces in a strip	Colour	Size (mm)	Packing / Box (pcs)	Product category	Catalogue number
ZB6	20	white	6	100 / 1200	C	31906
ZB8	10	white	8	100 / 1200	C	31908



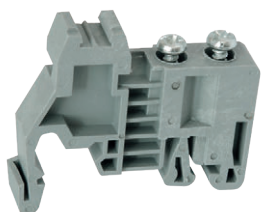
END COVER



Type	Colour	Thickness (mm)	Packing / Box (pcs)	Product category	Catalogue number
EC	grey	8	200 / 6000	C	31901

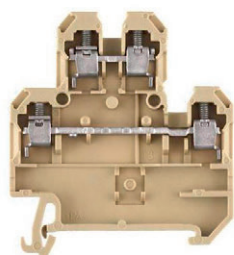


In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



UNIVERSAL END FIXED PIECES E/UK TYPE

Type	Colour	Thickness (mm)	Packing / Box (pcs)	Product category	Catalogue number
E/UK	grey	5	200 / 2400	C	31902



DOUBLE DECK TERMINAL BLOKS

Type	Section of the conductor (mm ²)		Rated current (A)	Rated voltage (V)	Colour	Dimensions (mm)			Packing (pcs.)	Product category	Catalogue number
	single-core	multicore				L	H	W			
DDTB4/5N	0.2-6	0.2-4	32	500	baige	59.9	54	6	50/1000	C	31056D
DDTB4/5N	0.2-6	0.2-4	32	500	grey	59.9	54	6	50/1000	C	31053D
End cover for DDTB4/5N					grey	54	43.5	1.5	200/6000	C	31901D

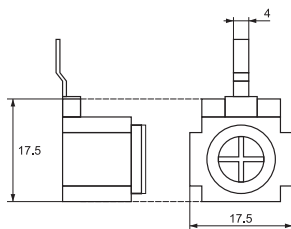


INSULATING MOUNTING TERMINAL - TB25

FUNCTIONS:

- provides a firm joining of rigid or flexible conductors up to 35mm² to power supply busbar
- provides a firm joining of the power supply conductor to the breaker
- provides enough contact surface of the conductor
- Brass alloy with galvanic cover
- Fabric isolated with plastic cover
- Appropriate for joining to copper or aluminum cables
- Rated voltage: 230V
- Rated current: up to 63A
- Isolating voltage: ≥500V
- IP code: IP>20
- Section of power supply conductor: up to 35mm²

Type	Section of the conductor (mm ²)	Rated current In (A)	Packing / Box (pcs)	Product category	Catalogue number
TB 25	2.5 to 35	63	20 / 2000	C	31025





UNIPOLAR DISTRIBUTION TERMINAL BLOCKS FOR COPPER AND ALUMINIUM CONDUCTORS

TECHNICAL DATA:

- Housing material: PA Nylon
- Terminal material: tin plated brass
- Grade of flame retardant: UL94v-0
- Mounting: DIN rail or screw fixing

Type	Current (A)	Quantity cross sections mm ²	Dimensions (mm)			Packing (pcs.)	Product category	Catalogue number
			L	H	W			
PPDTB80	80A	1x 6-16 mm ² 4x 2.5-6 mm ² 2x 2.5-16 mm ²	30	69	49	C		319080
PPDTB125	125A	1x 10-35 mm ² 4x 6-16 mm ² 6x 2.5-16 mm ²	29	77	46	C		319125
PPDTB160	160A	1x 10-70 mm ² 4x 6-16 mm ² 6x 2.5-16 mm ²	29	77	46	C		319160
PPDTB250	255A	1x 35-120 mm ² 2x 6-35 mm ² 5x 2.5-16 mm ² 4x 2.5-10 mm ²	47	96	50	C		319250
PPDTB400	400A	1x 95-185 mm ² 2x 6-35 mm ² 5x 2.5-16 mm ² 4x 2.5-10 mm ²	47	96	50	C		319400



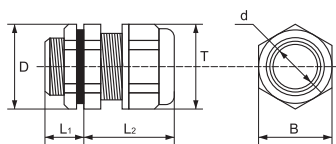
TERMINAL BLOCKS TBF TYPE

Type	Pieces in a terminal	Section of the conductor (mm ²)	Rated current (A)	Rated voltage (V)	Dimensions (mm)			Product category	Catalogue number
					L	H	W		
two terminal block	2	4 mm ²	32	400	12.4	14.5	20.5	C	31021
three terminal block	3	4 mm ²	32	400	17.0	14.5	20.5	C	31022
five terminal block	5	4 mm ²	32	400	26.6	14.5	20.5	C	31023
lighting connector	3	1.0-2.5 mm ² /0.5-2.5 mm ²	25	400				C	31024





Standard: EN 60 423; 48580-81



CABLE GLANDS PG TYPE

Plastic pipes supplied with the corresponding gaskets and nuts. Designed to provide necessary IP code on the points where conductors pass through the walls of the electric distribution boxes. All cable gland elements are made of high quality plastic (PE) and rubber.

- Material: polyethylene (PE)
- Colour: gray
- Application: general
- Ambient temperature: -40 to +65°C
- IP code: IP 55

TECHNICAL DATA:

Type	Overlapping field	T (mm)	B (mm)	d (mm)	D (mm)	L1 (mm)	L2 (mm)	Packing / Box (pcs)	Product category	Catalogue number
PG-7	3.5-6.8	16.3	18	12	6.6	10	22	100 / 4000	C	500070
PG-9	5-8	18.9	21.7	15.5	8.5	10	25	100 / 4000	C	500090
PG-11	6-10	21.7	23.5	18.5	10.4	8.5	29	100 / 3000	C	500110
PG-13.5	7-12	23.6	26.5	20	13	10	29	100 / 2000	C	500135
PG-16	8-14	26.5	29.3	21.5	14	9	29	100 / 2000	C	500160
PG-19	9-17	29	32	23	17	12	29	100 / 2000	C	500190
PG-21	10-18	32.3	35.6	28	19	12	35	100 / 1000	C	500210
PG-25	15-22	32.6	32.6	29.8	24	13	31	100 / 1000	C	500250
PG-29	16-24	41.1	45.4	36	26	12.5	40	50 / 500	C	500290
PG-36	18-28	52	58	46	31.5	12.5	45	50 / 350	C	500360
PG-42	26-36	57.4	61.9	51	37.6	17.5	47	20 / 200	C	500420
PG-48	32-39	65.2	70.7	58	43	21	50	20 / 200	C	500480



CABLE CONNECTOR

The cable connectors are hopeful way for assembling both cables. The high-temperature and water resistant stability assure to the connector assure a high degree of security even in extreme conditions.

Type	Section of the conductor (mm ²)	Length (mm)	Φ (mm)	Cable glands type	IP code	Packing / Box (pcs)	Product category	Catalogue number
CABLE CONNECTOR 11	0,5-2,5 mm ²	78,3	26,2	PG11	68	50	C	31072
CABLE CONNECTOR 16	1,5- 2,5 mm ²	115	26,5	PG16	67	50	C	59245
CABLE CONNECTOR 21	4-6 mm ²	124	33,5	PG21	67	50	C	59246



Terminal box IP65

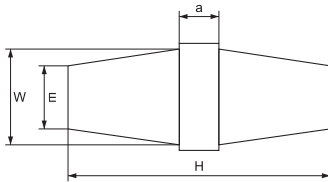


Terminal box IP44

WATERPROOF TERMINAL BOX

Type	Section of the conductor (mm ²)	Rated current (A)	Voltage (V)	Material	Product category	Catalogue number
TERMINAL BOX IP44	0.5-4.0	6	450	Polycarbonate	C	31071
TERMINAL BOX IP65	0.5-2.5	10	450	Polycarbonate	C	31070





SUPPORT INSULATOR FOR LOW VOLTAGE

Support insulators are used in control and distribution cabinets mounting when bars isolation is required. Provides reliable insulation of live parts.

TECHNICAL SPECIFICATION:

- Rated voltage: 1000V
- Insulating voltage: 5000 V
- Ambient temperature : -40 to +65°C

Type	Impulse voltage kV	Strength	Fastening strength	Bolt	Dimensions (mm)				Packing (pcs.)	Product category	Catalogue number
					H	W	a	ø			
SM 25	6	500	6	6	25	30	13	23	10 / 600	C	31725
SM 30	8	550	8	8	30	32	10	27	10 / 500	C	31730
SM 35	10	600	10	8	35	32	10	28	10 / 400	C	31735
SM 40	12	650	12	8	40	40	10	33	10 / 240	C	31740
SM 51	15	1000	20	8	51	50	12	28	10 / 240	C	31751
SM 76	25	1500	40	10	76	45	16	34	10 / 120	C	31776



CABLE FIXING CLIPS



Support insulators are used in control and distribution cabinets mounting when bars isolation is required. Provides reliable insulation of live parts.

TECHNICAL SPECIFICATION:

- Rated voltage: 1000V
- Insulating voltage: 5000 V
- Ambient temperature : -40 to +65°C

Type	Diameter Ø (mm)	Packing (pcs)	Packing / Box (pcs)	Product category	Catalogue number
CHR-4	4	100	100/500	C	500004
CHR-5	5	100	100/ 500	C	500005
CHR-6	6	100	100/ 300	C	500006
CHR-7	7	100	100/ 300	C	500007
CHR-8	8	100	100/ 250	C	500008
CHR-9	9	100	100/ 200	C	500009
CHR-10	10	100	100/ 200	C	500010
CHR-12	12	100	100/ 100	C	500012
CHR-14	14	100	100/ 50	C	500014
CHR-16	16	100	100/ 50	C	500016



PVC INSULATING TAPE



Colour	Thickness (mm)	Width (mm)	Length (m)	Packing / Box (pcs)	Product category	Catalogue number
Black	0.15	19	9,14	10 / 200	C	51007
White	0.15	19	9,14	10 / 200	C	51008
Blue	0.15	19	9,14	10 / 200	C	51009
Black	0.15	19	18,28	10 / 200	C	51001
Red	0.15	19	18,28	10 / 200	C	51002
Yellow / Green	0.15	19	18,28	10 / 200	C	51004
White	0.15	19	18,28	10 / 200	C	51005
Blue	0.15	19	18,28	10 / 200	C	51006





PVC INSULATING TAPE

Soft, flexible with good adhesiveness and flame retardant. Working temperature: 0-80°C. Electrical strength: 40kV/mm

Colour	Thickness (mm)	Width (mm)	Length (m)	Packing / Box (pcs)	Product category	Catalogue number
Black	0.15	19	10	1/300	C	51011
White	0.15	19	10	1/300	C	51012
Blue	0.15	19	10	1/300	C	51013
Red	0.15	19	10	1/300	C	51014
Yellow / Green	0.15	19	10	1/300	C	51015
Black	0.15	19	20	1/200	C	51021
White	0.15	19	20	1/200	C	51022
Blue	0.15	19	20	1/200	C	51023
Red	0.15	19	20	1/200	C	51024
Yellow / Green	0.15	19	20	1/200	C	51025



PVC INSULATING TAPE 3M TEMFLEX 1500

Colour	Thickness (mm)	Width (mm)	Length (m)	Packing/Box (pcs)	Product category	Catalogue number
Black	0.15	19	20	10/100	C	M151016





BLACK SELF - AMALGAMATING HIGH VOLTAGE TAPE BISHOP 963

69kV | Waterproof | UV-Resistant | Moisture, corrosion and chemical resistance

Colour	Width (mm)	Length (m)	Packing/Box (pcs)	Product category	Catalogue number
Black	19	9	1	C	M051004



ALUMINIUM TAPE



Ideal for temporary exhaust pipe repair heating, ventilation - electrics and electronics insulation and construction industries

Colour	Width (mm)	Length (m)	Packing/Box (pcs)	Product category	Catalogue number
Aluminium	50	10	1	C	M499469



DUCT TAPE



Ideal for temporary exhaust pipe repair heating, ventilation - electrics and electronics insulation and construction industries

Colour	Width (mm)	Length (m)	Packing/Box (pcs)	Product category	Catalogue number
Grey	50	25	1	C	51055
Black	50	25	1	C	M499153



MASKING TAPE



Width (mm)	Length (m)	Packing/Box (pcs)	Product category	Catalogue number
25	50	1	C	M516400
50	50	1	C	M516401



DOUBLE SIDED MOUNTING TAPE



Width (mm)	Length (m)	Packing/Box (pcs)	Product category	Catalogue number
25	5	1	C	M516402
50	25	1	C	M516403



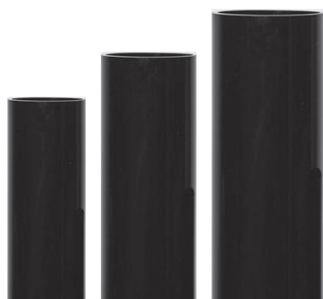
HAZARD TAPE



Width (mm)	Length (m)	Packing/Box (pcs)	Product category	Catalogue number
50	100	1	C	M500179



HEAT SHRINKAGE TUBES WITH GLUE GL TYPE

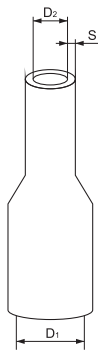


Type	colour	Diameter before shrinking (mm)	Wall thickness (mm)	Shrinkage ratio	Packing (pcs; m)	Product category	Catalogue number
GL	black	D2.4 (≥ 2.4)	0.7 $\pm$ 0.15	3:1	200	C	3010024GL
GL	black	D3.2 (3.5 $\pm$ 0.3)	0.9 $\pm$ 0.15	3:1	200	C	3010032GL
GL	black	D4.8 (5.2 $\pm$ 0.3)	1.0 $\pm$ 0.15	3:1	100	C	3010048GL
GL	black	D6.4 (6.8 $\pm$ 0.4)	1.2 $\pm$ 0.15	3:1	100	C	3010064GL
GL	black	D7.9 (8.4 $\pm$ 0.4)	1.3 $\pm$ 0.15	3:1	100	C	3010079GL
GL	black	D9.5 (9.9 $\pm$ 0.4)	1.4 $\pm$ 0.15	3:1	1,22	C	3010095GL
GL	black	D12.7 (13.2 $\pm$ 0.5)	1.6 $\pm$ 0.20	3:1	1,22	C	3010127GL
GL	black	D15.0 (15.6 $\pm$ 0.5)	1.8 $\pm$ 0.20	3:1	1,22	C	3010150GL
GL	black	D19.1 (19.6 $\pm$ 0.5)	2.0 $\pm$ 0.20	3:1	1,22	C	3010191GL
GL	black	D25.4 (25.4 $\pm$ 0.8)	2.1 $\pm$ 0.20	3:1	1,22	C	3010254GL
GL	black	D30.0 (≥ 30)	2.2 $\pm$ 0.20	3:1	1,22	C	3010300GL
GL	black	D39 (≥ 40)	2.4 $\pm$ 0.20	3:1	1,22	C	3010390GL
GL	black	D50 (≥ 50)	2.7 $\pm$ 0.25	3:1	1,22	C	3010500GL
GL	black	D64 (≥ 60)	3.0 $\pm$ 0.25	3:1	1,22	C	3010640GL





Standard: EN 60 684



HEAT SHRINKAGE TUBES ZDG TYPE

Thin-wall heat shrinkage tubes are used for insulation of cable connection, at conductors repair to protect the cable head from corrosion, for protection of the cable insulation from water and moisture, for restoring the cable insulation integrity, etc. It is a plastic thin wall pipe which at temperature higher than 120°C shrinks its initial diameter to a certain degree. The material has high temperature and UV rays wear resistance. The material represents the so called permanently netted plastic. This material is obtained as the plastic billet is processed with the help of high energy electron rays so that inner molecular bonds between adjacent molecules are formed. After that the pipe is heated to the boiling point, the pipe inflates, so do the inner molecular bonds. Then the pipe is sharply refrigerated and the molecules stay in the condition of inflated bonds for indefinite long time. Heating the pipe repeatedly (after being mounted to the given cable) the crystals melt again but due to

the net structure, they resume the initial pipe diameter and take the form of the cable, pressing it and not allowing the moisture to get under the pipe.

TECHNICAL DATA:

- Material: triple cross - linked polyolefin
- Colours: blue, black, red, yellow, yellow-green, green, white
- Shrinkage ratio: min 2 : 1
- Ambient temperature: -40 to + 100°C
- Shrinkage temperature: min 120°C
- Condition of the material during fire exposure: slight burning
- The material does not emit hazardous substances
- Insulation resistance: 1x 10 12 Ω/cm
- Application: general
- Insulating voltage 1000 V

Type	D1 (mm)	D2 (mm)	S (mm)	Packing / Box (m)	Product category	Catalogue number *
ZDG	1	0.5	0.04	200 / 4000	C	301001X
ZDG	1.5	0.75	0.04	200 / 4000	C	301115X
ZDG	2	1.0	0.05	200 / 4000	C	301002X
ZDG	3	1.5	0.05	200 / 2000	C	301003X
ZDG	4	2.0	0.08	100 / 1700	C	301004X
ZDG	5	2.5	0.08	100 / 1200	C	301005X
ZDG	6	3.0	0.08	100 / 1000	C	301006X
ZDG	7	3.5	0.08	100 / 1000	C	301007X
ZDG	8	4.0	0.08	100 / 1500	C	301008X
ZDG	9	4.5	0.08	100 / 1500	C	301009X
ZDG	10	5.0	0.08	100 / 1500	C	301010X
ZDG	11	5.5	0.08	100 / 1500	C	301011X
ZDG	12	6.0	0.08	100 / 1200	C	301012X
ZDG	13	6.5	0.08	100 / 1200	C	301013X
ZDG	14	7.0	0.08	100 / 1200	C	301014X
ZDG	15	7.5	0.08	100 / 1200	C	301015X
ZDG	16	8.0	0.08	100 / 1200	C	301016X
ZDG	18	9.0	0.08	50 / 600	C	301018X
ZDG	20	10	0.08	50 / 500	C	301020X
ZDG	22	11	0.08	50 / 500	C	301022X
ZDG	25	12.5	0.08	25 / 600	C	301025X
ZDG	28	14	0.08	25 / 300	C	301028X
ZDG	30	15	0.08	25 / 300	C	301030X
ZDG	35	17.5	0.08	25 / 300	C	301035X
ZDG	40	20	0.08	25 / 250	C	301040X
ZDG	50	25	0.08	25 / 200	C	301050X
ZDG	60	30	0.08	25 / 300	C	301060X
ZDG	70	35	0.08	25 / 250	C	301070X
ZDG	80	40	0.08	25 / 100	C	301080X
ZDG	90	45	0.08	25 / 150	C	301090X
ZDG	100	50	0.08	25 / 100	C	301100X
ZDG	120	60	0.08	25 / 200	C	301120X
ZDG	150	75	0.08	25 / 100	C	301150X

Note: * At orders after the catalogue number of the corresponding diameter a letter showing the colour must be added: B – blue; R – red; K – black; G – green; Y – yellow;



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

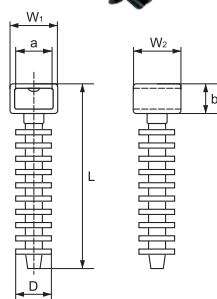
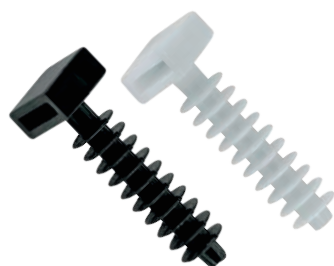


CABLE TAGS – SETS

Type	Section (mm)	Number in a roller	Packing / Box (pcs)	Product category	Catalogue number	Type	Section (mm)	Number in a roller	Packing / Box (pcs)	Product category	Catalogue number
EC-0-0	1.5 - 3.2	1000	100	C	318000	EC-1-0	2.6 - 4.2	1000	150	C	318010
EC-0-1	1.5 - 3.2	1000	100	C	318001	EC-1-1	2.6 - 4.2	1000	150	C	318011
EC-0-2	1.5 - 3.2	1000	100	C	318002	EC-1-2	2.6 - 4.2	1000	150	C	318012
EC-0-3	1.5 - 3.2	1000	100	C	318003	EC-1-3	2.6 - 4.2	1000	150	C	318013
EC-0-4	1.5 - 3.2	1000	100	C	318004	EC-1-4	2.6 - 4.2	1000	150	C	318014
EC-0-5	1.5 - 3.2	1000	100	C	318005	EC-1-5	2.6 - 4.2	1000	150	C	318015
EC-0-6	1.5 - 3.2	1000	100	C	318006	EC-1-6	2.6 - 4.2	1000	150	C	318016
EC-0-7	1.5 - 3.2	1000	100	C	318007	EC-1-7	2.6 - 4.2	1000	150	C	318017
EC-0-8	1.5 - 3.2	1000	100	C	318008	EC-1-8	2.6 - 4.2	1000	150	C	318018
EC-0-9	1.5 - 3.2	1000	100	C	318009	EC-1-9	2.6 - 4.2	1000	150	C	318019
EC-0-a	1.5 - 3.2	1000	100	C	31800A	EC-1-a	2.6 - 4.2	1000	150	C	31801A
EC-0-b	1.5 - 3.2	1000	100	C	31800B	EC-1-b	2.6 - 4.2	1000	150	C	31801B
EC-0-R	1.5 - 3.2	1000	100	C	31800R	EC-1-R	2.6 - 4.2	1000	150	C	31801R
EC-0-S	1.5 - 3.2	1000	100	C	31800S	EC-1-S	2.6 - 4.2	1000	150	C	31801S
EC-0-T	1.5 - 3.2	1000	100	C	31800T	EC-1-T	2.6 - 4.2	1000	150	C	31801T
EC-0-N	1.5 - 3.2	1000	100	C	31800N	EC-1-N	2.6 - 4.2	1000	150	C	31801N
EC-0-P	1.5 - 3.2	1000	100	C	31800P	EC-1-P	2.6 - 4.2	1000	150	C	31801P
EC-0-E	1.5 - 3.2	1000	100	C	31800E	EC-1-E	2.6 - 4.2	1000	150	C	31801E
EC-0-A	1.5 - 3.2	1000	100	C	31800A	EC-1-A	2.6 - 4.2	1000	150	C	31801A
EC-0-B	1.5 - 3.2	1000	100	C	31800B	EC-1-B	2.6 - 4.2	1000	150	C	31801B
EC-0-C	1.5 - 3.2	1000	100	C	31800C	EC-1-C	2.6 - 4.2	1000	150	C	31801C
EC-0-Q	1.5 - 3.2	1000	100	C	31800Q	EC-1-Q	2.6 - 4.2	1000	150	C	31801Q
Type	Section (mm)	Number in a roller	Packing / Box (pcs)	Product category	Catalogue number	Type	Section (mm)	Number in a roller	Packing / Box (pcs)	Product category	Catalogue number
EC-2-0	3.6 - 5.2	500	150	C	318020	EC-3-0	5 - 7.2	250	150	C	318030
EC-2-1	3.6 - 5.2	500	150	C	318021	EC-3-1	5 - 7.2	250	150	C	318031
EC-2-2	3.6 - 5.2	500	150	C	318022	EC-3-2	5 - 7.2	250	150	C	318032
EC-2-3	3.6 - 5.2	500	150	C	318023	EC-3-3	5 - 7.2	250	150	C	318033
EC-2-4	3.6 - 5.2	500	150	C	318024	EC-3-4	5 - 7.2	250	150	C	318034
EC-2-5	3.6 - 5.2	500	150	C	318025	EC-3-5	5 - 7.2	250	150	C	318035
EC-2-6	3.6 - 5.2	500	150	C	318026	EC-3-6	5 - 7.2	250	150	C	318036
EC-2-7	3.6 - 5.2	500	150	C	318027	EC-3-7	5 - 7.2	250	150	C	318037
EC-2-8	3.6 - 5.2	500	150	C	318028	EC-3-8	5 - 7.2	250	150	C	318038
EC-2-9	3.6 - 5.2	500	150	C	318029	EC-3-9	5 - 7.2	250	150	C	318039
EC-2-a	3.6 - 5.2	500	150	C	31802A	EC-3-a	5 - 7.2	250	150	C	31803A
EC-2-b	3.6 - 5.2	500	150	C	31802B	EC-3-b	5 - 7.2	250	150	C	31803B
EC-2-R	3.6 - 5.2	500	150	C	31802R	EC-3-R	5 - 7.2	250	150	C	31803R
EC-2-S	3.6 - 5.2	500	150	C	31802S	EC-3-S	5 - 7.2	250	150	C	31803S
EC-2-T	3.6 - 5.2	500	150	C	31802T	EC-3-T	5 - 7.2	250	150	C	31803T
EC-2-N	3.6 - 5.2	500	150	C	31802N	EC-3-N	5 - 7.2	250	150	C	31803N
EC-2-P	3.6 - 5.2	500	150	C	31802P	EC-3-P	5 - 7.2	250	150	C	31803P
EC-2-E	3.6 - 5.2	500	150	C	31802E	EC-3-E	5 - 7.2	250	150	C	31803E
EC-2-A	3.6 - 5.2	500	150	C	31802A	EC-3-A	5 - 7.2	250	150	C	31803A
EC-2-B	3.6 - 5.2	500	150	C	31802B	EC-3-B	5 - 7.2	250	150	C	31803B
EC-2-C	3.6 - 5.2	500	150	C	31802C	EC-3-C	5 - 7.2	250	150	C	31803C
EC-2-Q	3.6 - 5.2	500	150	C	31802Q	EC-3-Q	5 - 7.2	250	150	C	31803Q



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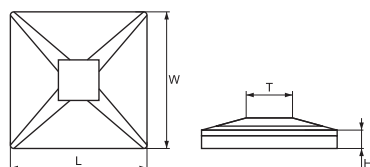


CABLE TIE HOLDER

Type	colour	Bore diameter (mm)	a (mm)	b (mm)	D (mm)	W1 (mm)	W2 (mm)	L (mm)	Packing (pcs)	Product category	Catalogue number
MT-8	black	φ8	9,7	6,3	9,9	12,7	12,6	43	100	C	500046
MT-8	white	φ8	9,7	6,3	9,9	12,7	12,6	43	100	C	500047



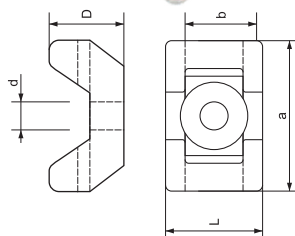
CABLE TIE MOUNTS-ADHESIVE



Type	colour	Dimensions (mm)				Packing (pcs.)	Product category	Catalogue number
		L	W	H	T			
MT-25	white	25	25	7,5	6,2	100	C	500041
MT-25	black	25	25	7,5	6,2	100	C	500042
MT-30	white	30	30	8,7	6,4	100	C	500043
MT-30	black	30	30	8,7	6,4	100	C	500039



CABLE TIE BASES FIXED WITH SCREWS



Type	Color	a (mm)	b (mm)	L (mm)	d (mm)	D (mm)	Packing (pcs)	Product category	Catalogue number
CTH-2C	white	22	16,5	9	5,8	9,5	100	C	500048
CTH-2C	black	22	16,5	9	5,8	9,5	100	C	500038





CABLE TIES - WHITE

Type	Length (mm)	Colour	Width (mm)	Packing (pcs)	Packing / Box (pcs)	Product category	Catalogue number
Cable ties	100	white	2.5	100	10 / 800	C	500100
Cable ties	150	white	2.5	100	10 / 500	C	500152
Cable ties	160	white	2.5	100	10 / 500	C	500162
Cable ties	200	white	2.5	100	10 / 400	C	500202
Cable ties	250	white	3.5	100	10 / 250	C	500253
Cable ties	280	white	3.5	100	10 / 200	C	500283
Cable ties	300	white	3.5	100	10 / 200	C	500303
Cable ties	300	white	4.8	100	10 / 120	C	500304
Cable ties	370	white	3.5	100	10 / 120	C	500373
Cable ties	380	white	4.8	100	10 / 100	C	500384
Cable ties	450	white	4.8	100	10 / 70	C	500454
Cable ties	500	white	7.9	100	5 / 40	C	500507



CABLE TIES - BLACK

Type	Length (mm)	Colour	Width (mm)	Packing (pcs)	Packing / Box (pcs)	Product category	Catalogue number
Cable ties	150	black	2.5	100	10 / 500	C	500151
Cable ties	160	black	2.5	100	10 / 500	C	500161
Cable ties	250	black	3.5	100	10 / 250	C	500251
Cable ties	280	black	3.5	100	10 / 200	C	500281
Cable ties	300	black	3.5	100	10 / 200	C	500301
Cable ties	500	black	7.9	100	40	C	500501



CABLE HOLDER WITH TIE

Type	Color	a (mm)	b (mm)	c (mm)	d (mm)	Packing (pcs)	Product category	Catalogue number
cable holder with tie	black	27	14	140	0,5	20	C	500444





WALL PLUG WITH CABLE TIE

Type	Color	Bore diameter (mm)	Tie Length (mm)	Packing (pcs)	Product category	Catalogue number
wall plug with cable tie	black	Ø6	95	50	C	500427
wall plug with cable tie	black	Ø8	95	50	C	500425



WIRE GRIP BAND FOR FLAT CABLE

Type	Color	Bore diameter (mm)	width of the head	Packing (pcs)	Product category	Catalogue number
wire grip band for flat cable 1	white	6-7	18	50	C	500432
wire grip band for flat cable 2	white	6-7	12	50	C	500434
wire grip band for flat cable 3	white	6-7	10	50	C	500436

Wire grip band 1 is Suitable for flat cables with section- 2x1.0; 2x1.5mm²

Wire grip band 2 is Suitable for flat cables with section- 2x2.5; 3x1.0

Wire grip band 3 is Suitable for flat cables with section- 2x4; 2x6; 3x1.5; 3x2.5mm²



WIRE GRIP BAND FOR ROUND CABLE

Type	Color	Bore diameter (mm)	width of the head	Packing (pcs)	Product category	Catalogue number
wire grip band for round cable 4	white	6-7	6	50	C	500438
wire grip band for round cable 5	white	6-7	8	50	C	500440

Wire grip band 4 is Suitable for round cables with section- 2x1.0; 2x1.5; 3x1.0; 3x2.5mm²; RG6

Wire grip band 5 is Suitable for round cables with section- 2x0.5; 2x0.75; UTP; FTP



HARDENED STEEL NAILS, SIKO

Model	Length (mm)	Diameter (mm)	Packing/Box (pcs)	Product category	Catalogue number
Siko 16	16	2	100/2000	G	M499108
Siko 30	30	2	100/1000	G	M499489





LAMP HOLDER

Type	Lamp	Material	Dimensions (mm)				Packing (pcs.)	Product category	Catalogue number
			Diameter	Width	Height	d			
Lamp holder	GU10	ceramic	27	20	16	3.4	100	C	99292

Length of the cable: 140 mm



LAMP HOLDER

Type	Lamp	Material	Dimensions (mm)				Packing (pcs.)	Product category	Catalogue number
			Diameter	Width	Height	d			
Lamp holder	G 4 / G 5.3 / GY 6.35	ceramic	16	11	10	3.4	200	C	99293

Length of the cable: 90 mm



CERAMIC LAMP HOLDER

Type	Lamp	Material	Dimensions (mm)				Packing (pcs.)	Product category	Catalogue number
			Length	Diameter	Width	d			
Lamp holder	E 14	ceramic	44	33	20	4,3	40/400	C	99296
Lamp holder	E 27	ceramic	48	41	20	4,3	40/400	C	99294
Lamp holder with support	E 27	ceramic	48	41	20	4,3	16/320	C	99295
Lamp holder	E 40	ceramic	72	56	23	4,3	100	C	99298





HANGING LAMP HOLDER

Type	Lamp	Material	Dimensions (mm)		Section of power supply conductors	Product category	Catalogue number
			Diameter	Length			
Screw	E27	bakelite	38.5	55	0.5-2.5mm ²	C	99196



HANGING LAMP HOLDER

Type	Lamp	Material	Dimensions (mm)		Section of power supply conductors	Product category	Catalogue number
			Diameter	Length			
Screw	E27	bakelite	38.5	55	0.5-2.5mm ²	C	99197



HANGING LAMP HOLDER

Type	Lamp	Material	Dimensions (mm)		Section of power supply conductors	Product category	Catalogue number
			Diameter	Length			
Screwless	E14	plastic	44	56,3	0.5-2.5mm ²	C	99194



HANGING LAMP HOLDER

Type	Lamp	Material	Dimensions (mm)		Section of power supply conductors	Product category	Catalogue number
			Diameter	Length			
Screwless	E27	plastic	55	62,5	0.5-2.5mm ²	C	99195





LAMP BASES

Type	Lamp	Material	Rated current	Diameter (mm)	Length (mm)	Section of power supply conductors	Product category	Catalogue number
Oblique	E27	plastic	4A	78	38	0.5-2.5mm ²	C	99200
Straight	E27	plastic	4A	63	40	0.5-2.5mm ²	C	99199



TWIN SOCKET LAMP HOLDER

Type	Lamp	Material	Rated current	Diameter (mm)	Length (mm)	Section of power supply conductors	Product category	Catalogue number
E27-2xE27	E27	Iron + PBT	4A	76	74	0.5-2.5mm ²	C	99198



LAMP HOLDER ADAPTORS TO E27

Type	Voltage	Rated current (A)	Used for holder	Convert to lamp socket	Material	Packing (pcs.)	Product category	Catalogue number
E40/E27	250V	4A	E40	E27	iron/plastic	15/500	C	192168
G24/E27	250V	4A	G24-4 pin	E27	PBT+ copper	25/300	C	192169

Ambient temperature: 85°C



INTERMEDIATE SWITCH

Type	Voltage	Rated current (A)	Colour	Packing (pcs.)	Product category	Catalogue number
IS-RW	250V	6	red & white	1	C	M300018
IS-B	250V	6	black	1	C	M300002





INFRARED MOTION SENSOR ST02A

3+0
standard
+extended

3 YEAR TOTAL
WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
					Length	Width	Height			
ST02A	160°	LED - 200W IL - 500W	max.9m	white	80	54	59.9	100	C	99DS100

Time-Delay: 10sec ± 3sec to 7min ± 2min (adjustable); Ambient light: <3-2000lux (adjustable); Detection motion speed: 0.6 - 1.5m/s; Two wire line; Installation height: 1 - 1.8m



INFRARED MOTION SENSOR ST42

3+0
standard
+extended

3 YEAR TOTAL
WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
					Length	d1	d2			
ST42	360°	LED - 300W IL - 1200W	max.6m	white	75,6	76	100	50	C	99DS104

Time-Delay: 10sec ± 3sec to 7min ± 2min (adjustable); Ambient light: <3 - 2000lux (adjustable); Detection motion speed: 0.6 - 1.5m/s; Installation height: 2.2 - 4m



INFRARED MOTION SENSOR ST41

3+0
standard
+extended

3 YEAR TOTAL
WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
					Length	d1	d2			
ST41	360°	LED - 300W IL - 1200W	max.6m	white	75,6	61,5	76	50	C	99DS103

Time-Delay: 10sec ± 3sec to 7min ± 2min (adjustable); Ambient light: <3 - 2000lux (adjustable); Detection motion speed: 0.6 - 1.5m/s; Installation height: 2.2 - 4m



INFRARED MOTION SENSOR ST40

3+0
standard
+extended

3 YEAR TOTAL
WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
					Length	d1	d2			
ST40	360°	LED - 800W IL - 1200W	max.6m	white	50	50	35	50	C	99DS402

Time-Delay: 10sec ± 3sec to 7min ± 2min (adjustable); Ambient light: <3 - 2000lux (adjustable); Detection motion speed: 0.6 - 1.5m/s; Installation height: 2.2 - 4m





INFRARED MOTION SENSOR ST11

3+0 standard +extended
3 YEAR TOTAL WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
					Length	Width	Height			
ST11	180°	LED - 500W IL - 800W	max.12m	white	80	55	65	50	C	99DS403

Time-Delay: 10sec ± 3sec to 7min ± 2min (adjustable); Ambient light: <3 - 2000lux (adjustable); Detection motion speed: 0.6 - 1.5m/s; Installation height: 2.2 - 4m



INFRARED MOTION SENSOR ST07

3+0 standard +extended
3 YEAR TOTAL WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)		Packing (pcs.)	Product category	Catalogue number
					Height	Diameter			
ST07	380°	LED - 300W IL - 1200W	max.6m	white	58	115	50	C	99DS101
ST07	380°	LED - 300W IL - 1200W	max.6m	black	58	115	50	C	99DS102

Time-Delay: 10sec ± 3sec to 7min ± 2min (adjustable); Ambient light: <3 - 2000lux (adjustable); Detection motion speed: 0.6 - 1.5m/s; Installation height: 2.2 - 4m



INFRARED MOTION SENSOR ST24

3+0 standard +extended
3 YEAR TOTAL WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
					Length	Width	Height			
ST24	120°/360°	LED - 200W IL - 800W	max.6m	white	55.8	34	24.6	100	C	99DS109

Time Delay: 5s, 30s, 1min, 3min, 5min, 8min(choice); Ambient Light: 10LUX/2000LUX (choice)
 Detection Distance: 3m/6m(choice) (<24°C); Detection motion speed: 0.6 - 1.5m/s





MICROWAVE SENSOR ST701F

3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Detection range	Rated load	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
				Length	Width	Height			
ST701F	180°/360°	LED - 200W IL - 500W	white	58	40.5	25.5	100	C	99DS400

Time Delay: 10sec ± 3sec to 12min ± 1min (adjustable); Ambient Light: <3 - 2000LUX (adjustable)
HF System: 5.8GHz CW radar,ISM band; Detection Distance: Wall: 5 - 15m (adjustable); Ceiling: 2 - 8m(radius), adjustable; Installation Height: Wall:1.5 - 3.5m; Ceiling: 2 - 10m



INFRARED MOTION SENSOR ST15

3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
					Length	Width	Height			
ST15	180°	LED - 300W IL - 1200W	max.12m	white	80	117,2	31,5	50	C	99DS108

Time-Delay: 10sec ± 3sec to 7min ± 2min (adjustable); Ambient light: <3 - 2000lux (adjustable)
Detection motion speed: 0.6 - 1.5m/s; Installation height: 2.2 - 4m IP65



INFRARED MOTION SENSOR ST10A

3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
					Length	Width	Height			
ST10A	180°	LED - 300W IL - 1200W	5-12m	white	87,4	120	144	50	C	99DS107

Time-Delay: 10sec ± 3sec to 7min ± 2min (adjustable); Ambient light: <3 - 2000lux (adjustable)
Detection motion speed: 0.6 - 1.5m/s; Installation height: 2.2 - 4m IP44



INFRARED MOTION SENSOR ST05CA

3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Rated load	Time-Delay	Ambient Light	Height (mm)	Diameter (mm)	Product category	Catalogue number
ST05CA	LED - 300W, IL - 800W	10s to 15min	<3 - 2000LUX	24.9	102	C	99DS110

Detection Distance: max 6m.





LIGHT-CONTROL SENSOR ST300, IP44

3+0 standard +extended **3** YEAR TOTAL WARRANTY

Type	Rated current	Colour body	Size (mm)		Packing (pcs.)	Product category	Catalogue number
			Length	Height			
ST300	10A	white	35	108,6	50	C	99DS404

Ambient light: 3-500 lux (adjustable) IP44; Timer Built-in from 1-9 hours



LIGHT-CONTROL SENSOR ST306, IP44

3+0 standard +extended **3** YEAR TOTAL WARRANTY

Type	Rated current	Colour body	Size (mm)		Packing (pcs.)	Product category	Catalogue number
			Length	Height			
ST306	6A	black/white	100	200	50	C	99DS405

Ambient light: <5 - 15lux (adjustable) IP44



LIGHT-CONTROL SENSOR ST303, IP44

3+0 standard +extended **3** YEAR TOTAL WARRANTY

Type	Rated current	Colour body	Size (mm)		Packing (pcs.)	Product category	Catalogue number
			Height	Diameter			
ST303	25A	white	70,5	78,3	50	C	99DS300

Ambient light: <5 - 50lux (adjustable) IP44



LIGHT-CONTROL SENSOR ST302, IP44

3+0 standard +extended **3** YEAR TOTAL WARRANTY

Type	Rated current	Colour body	Size (mm)		Packing (pcs.)	Product category	Catalogue number
			Height	Diameter			
ST302	10A	white	76,7	63	100	C	99DS301

Ambient light: <5 - 50lux (adjustable) IP44





LIGHT-CONTROL SENSOR ST308, IP65

3+0
standard
+extended

3 YEAR TOTAL
WARRANTY

Type	Rated current	Colour body	Size (mm)			Packing (pcs.)	Product category	Catalogue number
			Length	Width	Height			
ST308	20A	white	35	66	90	100	C	99DS302

Ambient light: <2 - 100lux (adjustable) IP65



TOUCHING SENSOR ST125

3+0
standard
+extended

3 YEAR TOTAL
WARRANTY

Type	Rated load	Length (mm)		Width (mm)		Height (mm)	Diameter (mm)	Product category	Catalogue number
ST125	LED - 200W, IL - 500W	89.7		40.2		16.8	-	C	99DS115





CABLE REEL WITH THERMAL PROTECTION - MAK - 2A



3+0 standard +extended **3** YEAR TOTAL WARRANTY

Cable type	Cable specification	Cable length (m)	Packing / Box (pcs)	Product category	Catalogue number
H05VV-F	3 x 1.5mm ²	10	4	E	47911



CABLE REEL WITH THERMAL PROTECTION - MAK - 3



3+0 standard +extended **3** YEAR TOTAL WARRANTY

Cable type	Cable specification	Cable length (m)	Packing / Box (pcs)	Product category	Catalogue number
H05VV-F	3 x 1.5mm ²	20	4	E	47921



CABLE REEL WITH THERMAL PROTECTION - MAK - 4



3+0 standard +extended **3** YEAR TOTAL WARRANTY

Cable type	Cable specification	Cable length (m)	Packing / Box (pcs)	Product category	Catalogue number
H05VV-F	3 x 1.5mm ²	25	2	E	47927
H05VV-F	3 x 1.5mm ²	40	1	E	47940
H05VV-F	3 x 1.5mm ²	50	2	E	47950



CABLE REEL - HJR TYPE, IP 44



3+0 standard +extended **3** YEAR TOTAL WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing / Box (pcs)	Product category	Catalogue number
HJR - 10AP	H07RN-F	3 x 1.5mm ²	25	2	E	47960
HJR - 10P	H07RN-F	3 x 1.5mm ²	50	1	E	47959



EMPTY CABLE REEL 029A



3+0 standard +extended **3** YEAR TOTAL WARRANTY

Suitable for cable type	Outlets	Product category	Catalogue number
H05VV-F 3G1.5mm ² - max 40m / 3G1.0mm ² - max 50m	4 socket 16A/230V	E	47910



EXTENSION CORDS



3+0 standard +extended **3** YEAR TOTAL WARRANTY



Type	Cable type	Cable specification	Cable length (m)	Cable colour	Product category	Catalogue number
Extension cord	H05VV-F	3G1.5mm ²	10	orange	E	47333
Extension cord	H05VV-F	3G1.5mm ²	15	orange	E	47334

Rated current: 16A, Voltage: 230VAC



MULTIPLUGS 3 HOLES WITH KEY



3+0 standard +extended **3** YEAR TOTAL WARRANTY



Type	Cable type	Cable specification	Cable length (m)	Packing / Box (pcs)	Product category	Catalogue number
3 holes	H05VV-F	3G1.5mm ²	2	1/40	E	47332



MULTIPLUGS 4 HOLES WITH KEY



3+0 standard +extended **3** YEAR TOTAL WARRANTY



Type	Cable type	Cable specification	Cable length (m)	Packing / Box (pcs)	Product category	Catalogue number
4 holes	H05VV-F	3G1.5mm ²	2	1/40	E	47432



MULTIPLUGS 6 HOLES WITH KEY



3+0 standard +extended **3** YEAR TOTAL WARRANTY



Type	Cable type	Cable specification	Cable length (m)	Packing / Box (pcs)	Product category	Catalogue number
6 holes	H05VV-F	3G1.5mm ²	2	1/25	E	47632



MULTIPLUGS 8 HOLES WITH KEY



3+0 standard +extended **3** YEAR TOTAL WARRANTY



Type	Cable type	Cable specification	Cable length (m)	Packing / Box (pcs)	Product category	Catalogue number
8 holes	H05VV-F	3G1.5mm ²	2	1/25	E	47732



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



MULTIPLUG - HX-3N TYPE


3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing (pcs)	Product category	Catalogue number
HX-3N	H05VV-F	3 x 1.0mm ²	1.5m	40	E	47031
HX-3N	H05VV-F	3 x 1.5mm ²	3.0m	5 / 40	E	47080
HX-3N	H05VV-F	3 x 1.5mm ²	5.0m	5 / 40	E	47081

Max.3500W,16/250~



MULTIPLUG - HX-4N TYPE


3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing (pcs)	Product category	Catalogue number
HX-4N	H05VV-F	3 x 1.0mm ²	1.5m	50	E	47041
HX-4N	H05VV-F	3 x 1.5mm ²	3.0m	30	E	47082
HX-4N	H05VV-F	3 x 1.5mm ²	5.0m	25	E	47083

Max.3500W,16/250~



MULTIPLUG - HX-6N TYPE


3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing (pcs)	Product category	Catalogue number
HX-6N	H05VV-F	3 x 1.0mm ²	1.5m	50	E	47061
HX-6N	H05VV-F	3 x 1.5mm ²	3.0m	40	E	47063
HX-6N	H05VV-F	3 x 1.5mm ²	5.0m	40	E	47065

Max.3500W,16/250~


 UNTIL SUPPLY
LAST

MULTIPLUG - ODL, IP44


3+0
standard
+extended **3** YEAR TOTAL
WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing (pcs)	Product category	Catalogue number
ODL - PYX - 2E	H07RN-F	3 x 1.5mm ²	1.5m	40	F	47802





MULTIPLUG WITH KEY HKX-3N TYPE



3+0
standard
+extended
3 YEAR TOTAL
WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing (pcs)	Product category	Catalogue number
HKX-3N	H05VV-F	3 x 1.0mm ²	1.5m	5 / 40	E	47131
HKX-3N	H05VV-F	3 x 1.5mm ²	3.0m	5 / 30	E	47133
HKX-3N	H05VV-F	3 x 1.5mm ²	5.0m	5 / 25	E	47135

Max.3500W,16/250~



MULTIPLUG WITH KEY HKX-4N TYPE



3+0
standard
+extended
3 YEAR TOTAL
WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing (pcs)	Product category	Catalogue number
HKX-4N	H05VV-F	3 x 1.0mm ²	1.5m	5 / 40	E	47142
HKX-4N	H05VV-F	3 x 1.5mm ²	3.0m	5 / 30	E	47143
HKX-4N	H05VV-F	3 x 1.5mm ²	5.0m	5 / 25	E	47145

Max.3500W,16/250~



MULTIPLUG WITH KEY HKX-5N TYPE



2+0
standard
+extended
2 YEAR TOTAL
WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing (pcs)	Product category	Catalogue number
HKX-5N	H05VV-F	3 x 1.0mm ²	1.5m	5 / 40	F	47152

Max.3500W,16/250~



UNTIL SUPPLY
LAST



MULTIPLUG WITH KEY HKX-6N TYPE



3+0
standard
+extended
3 YEAR TOTAL
WARRANTY

Type	Cable type	Cable specification	Cable length (m)	Packing (pcs)	Product category	Catalogue number
HKX-6N	H05VV-F	3 x 1.0mm ²	1.5m	5 / 40	E	47162
HKX-6N	H05VV-F	3 x 1.5mm ²	3.0m	5 / 30	E	47163
HKX-6N	H05VV-F	3 x 1.5mm ²	5.0m	5 / 25	E	47165

Max.3500W,16/250~





THREE WAY CLIP MULTIPLUG



Cable type	Cable specification	Cable length (m)	Colour	Material	Product category	Catalogue number
H05VV-F	3 x 1.0mm ²	1.5m	White & Grey	PP+ABS	C	47003



POWER CABLES

Cable type	Cable specification	Cable length (m)	Cable colour	Product category	Catalogue number
H05VV-F	3G1.5mm ²	2	white	E	47001
H05VV-F	3G2.5mm ²	2	white	E	47002



ADAPTERS

Type	Colour	Rated current in (A)	Rated power in (W)	Packing (pcs)	Product category	Catalogue number
Adapter double	White	16	3500	50	C	192213
Adapter double	Graphite	16	3500	50	C	192212
Adapter double with key	White	16	3500	50	C	192211
Adapter double with key	Graphite	16	3500	50	C	192210
Adapter triple	White	16	3500	40	C	192209
Adapter triple	Graphite	16	3500	40	C	192208
Adapter triple with key	White	16	3500	40	C	192207
Adapter triple with key	Graphite	16	3500	40	C	192206





MULTISOCKET

Type	Colour	Rated current in (A)	Rated power in (W)	Packing (pcs)	Product category	Catalogue number
Multisolet double	black	16	3500	60	C	192216
Multisolet double	white	16	3500	60	C	192217
Multisolet triple	black	16	3500	60	C	192218
Multisolet triple	white	16	3500	60	C	192219



RUBBER MULTISOCKET

Type	Colour	Rated current in (A)	Rated power in (W)	Packing (pcs)	Product category	Catalogue number
Multisolet triple	White	16	3500	20	C	192120/WH
Multisolet triple	Black	16	3500	20	C	192120/BL



RUBBER SCHUKO SOCKETS

Type	Colour	Rated current In (A)	Material	Packing (pcs)	Product category	Catalogue number
Socket	White	16	Rubber	25	C	192119/WH
Socket	Black	16	Rubber	25	C	192119/BL



RUBBER SCHUKO SOCKETS WITH COVER IP44

Type	Colour	Rated current In (A)	Material	Packing (pcs)	Product category	Catalogue number
Socket	Black	16	Rubber	1/30/150	C	192122/BL





RUBBER SCHUKO PLUG

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
Plug	16	White	Rubber	25	C	192118/WH
Plug	16	Black	Rubber	25	C	192118/BL
Plug	16	Red	Rubber	25	C	192118/R



ANGLE BAKELITE SCHUKO PLUG

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
Plug	16	White	Bakelite	20/100	C	192117/WH
Plug	16	Black	Bakelite	20/100	C	192117/BL



PLUG WITH PVC MUFF

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
Plug	16	black / white	with pvc muff	300	C	192113



PLUG BAKELITE

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
Plug	16	white	bakelite	80	C	19211102
Plug	16	black	bakelite	80	C	19211101



TWO PIN PLUG

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
Plug	6	White	PP	100	C	192116/WH
Plug	6	Black	PP	100	C	192116/BL





TWO PIN PLUG WITH EXTRACTION RING

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
Plug	10	White	PC	1/500	C	192115/WH
Plug	10	Black	PC	1/500	C	192115/BL



TWO POLE SOCKET WITH HOOK

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
Socket	10	Black	PC	1/500	C	192123/BL
Socket	10	White	PC	1/500	C	192123/WH



BRITISH PLUG

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
British plug	13	white	PMMA	1/20	C	192114



FOOT SWITCH

Type	Rated current In (A)	Colour	Material	Packing (pcs)	Product category	Catalogue number
Switch	10	White	PC	1/100	C	192124/WH

