ALLBRO



5 ACCESSORIES

CATALOGUE EDITION 5



Test Blocks
Pg.179



082-001
Pg.180



020-087 - 020-092
Pg.180



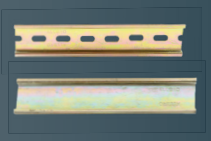
Kiosk Window
Pg.181



Label Holder
Pg.181



Door Bumper
Pg.181



010-101
Pg.182



004-575 & 004-580
Pg.183



002-111
Pg.183



Door/Cover Stay
Pg.184



083-010
Pg.185



083-009
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083-011
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007-401
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007-402
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007-403
Pg.186



007-404
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007-408 - 007-412
Pg.187



007-405
Pg.189



007-406
Pg.189



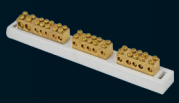
007-407
Pg.189



ENB-DE6
Pg.190



ENB-SE6
Pg.191



ASB17WAY
Pg.191



020-271
Pg.192



302500
Pg.192



7WAY/B165
Pg.192



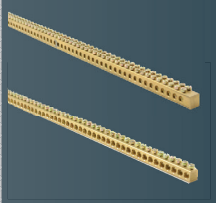
020-254 - 020-255
Pg.193



010-061 & 011-028
Pg.193



020-268
Pg.193



301095 - 302125
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ENB-7WB
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Rods
Pg.195



Rod Accessories
Pg.196 - 197



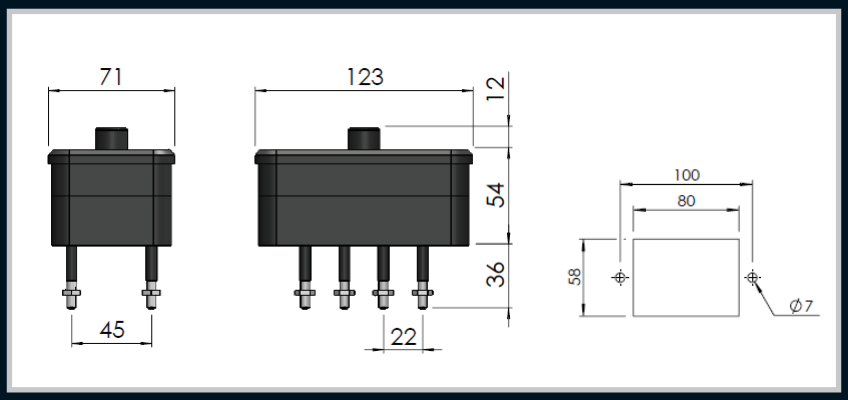
Jumper Bar
Pg.198



AC & DC Fuses
Pg.199

PK-2 Test Block





Part Number	Description
083-012	PK-2 (FOUR WAY TEST BLOCK)

APPLICATION

For mounting on switchboard panels for use in conjunction with proper test equipment to facilitate the testing of ac instruments, meters and relays.

FEATURES

Type PK-2 test blocks are essentially 4-pole and 6-pole jacks, provided with moulded phenolic covers that have internal plug contacts, which make a through connection when the cover is in place. The contacts in the blocks are of the line - pressure type and provide positive contact with minimum contact resistance. For current circuits, auxiliary contacts are used which automatically short circuit the current transformer when the cover or plug is removed.

Routine testing can be accomplished simply by removing the cover and substituting the properly connected test plug; normal connections are restored by replacing the cover Contact rating is 250 volts, 10 amperes continuously.

A hole in cover allows for securing against unauthorized use.

Included with each test block is a kit which includes:

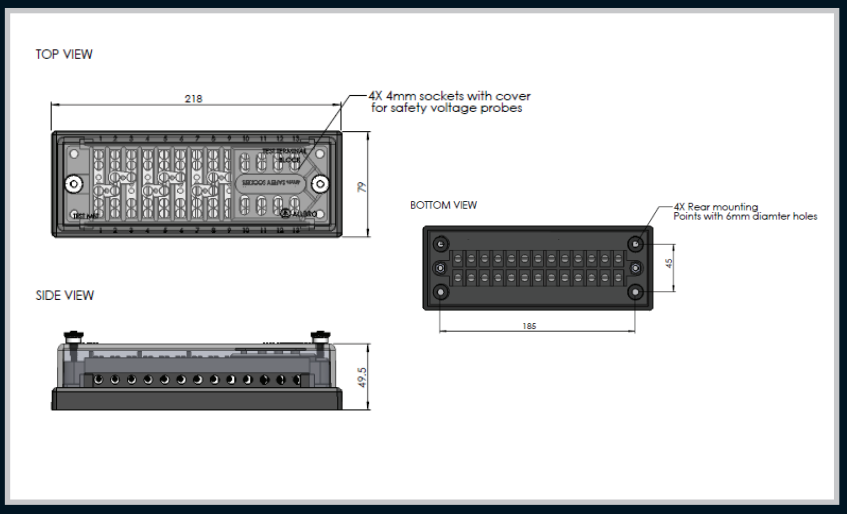
1) Mounting screws and nuts, Mild Steel – Zinc Plated
2) Connection nuts and washers, Brass – Nickel Plated
3) Auxiliary links, contacts, jumpers and fixing screws, Brass – Silver Plated

ALL ELECTRO PLATING 0.005 – 0.008mm



PK-3C Test Block

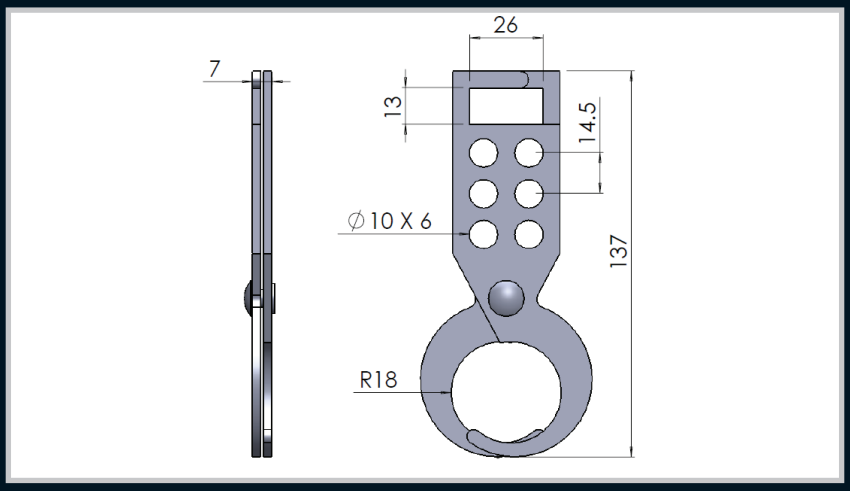




Part Number	Description
083-013	PK-3C 13 Way test block front mount clear

Safety Lock Out Calipar



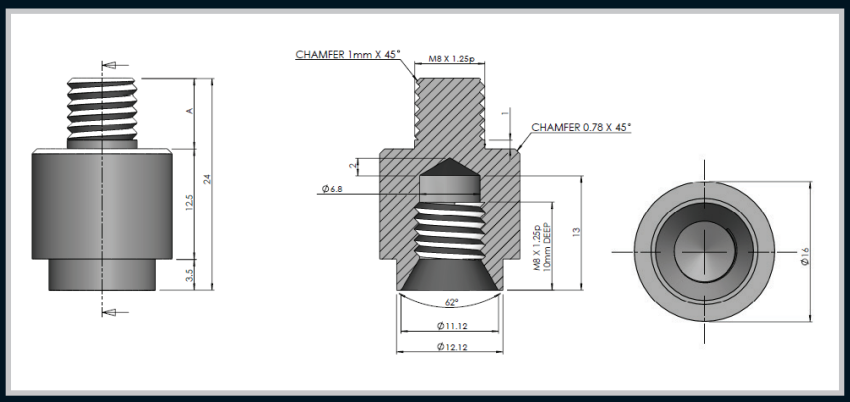


Remarks:
This product is used in conjunction with our rotary operating handle range for MCB's & ELCB'S and an additional safety feature. It can facilitate 6 padlocks with a maximum of 8mm diameter shank. This item is recommended and accepted by NOSA.

Part Number	Description
082-001	Natural Mild Steel

Chassis Studs

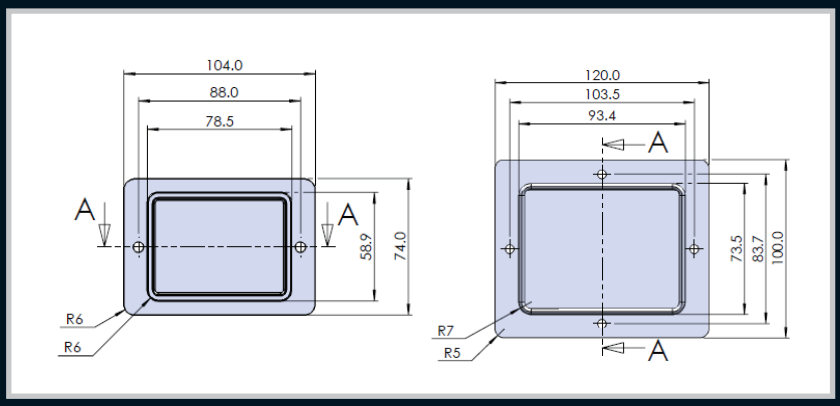




Part Number	Description
020-087	M8-M/S-8mm Thread Length
020-088	M8-S/S-8mm Thread Length
020-089	M8-M/S-12mm Thread Length
020-090	M8-S/S-12mm Thread Length
020-091	M8-S/S-19mm Thread Length
020-092	M8-M/S-19mm Thread Length

Kiosk Windows



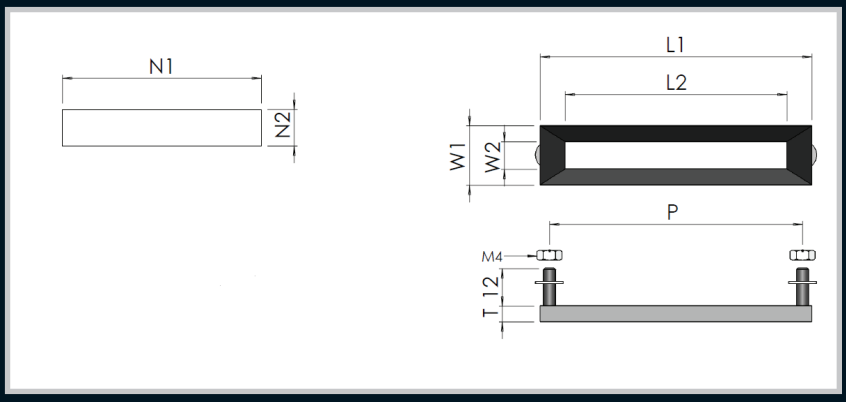


Remarks:
Clear kiosk meter window.

Part Number	Description
CKW74/104	Clear UV stabilized Polycarbonate
CKW100/120	Clear UV stabilized Polycarbonate

Label Holders

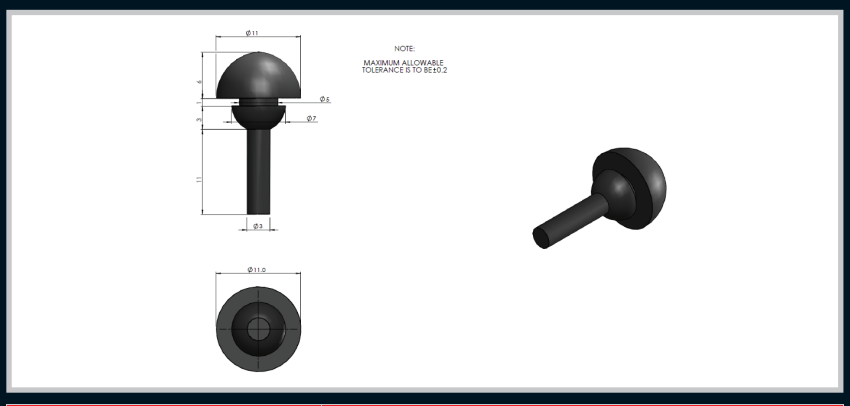




Part Number	Description	L1 (mm)	P (mm)	L2 (mm)	W1 (mm)	W2 (mm)	N1 (mm)	N2 (mm)	T (mm)	D1 (mm)
222610	ZDC Black (Standard)	138	132	119	31	19	125	25	5.5	M4
222610S	ZDC Black(Small)	88	82	71	19	8.5	76	12.5	7	M4
222610L	ZDC Black(Large)	163	157	144	46	34	150	40	5.5	M4

Door Bumper

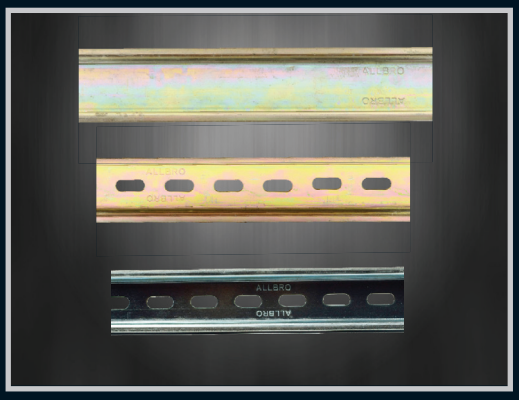


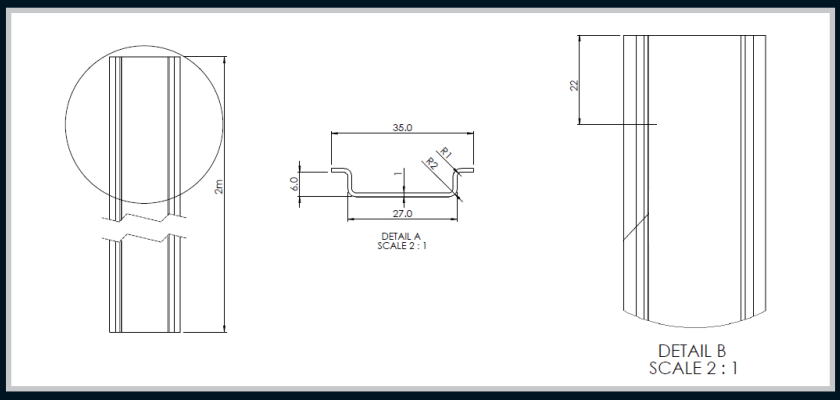


Remarks:
Recommended cut-out is 7mm.

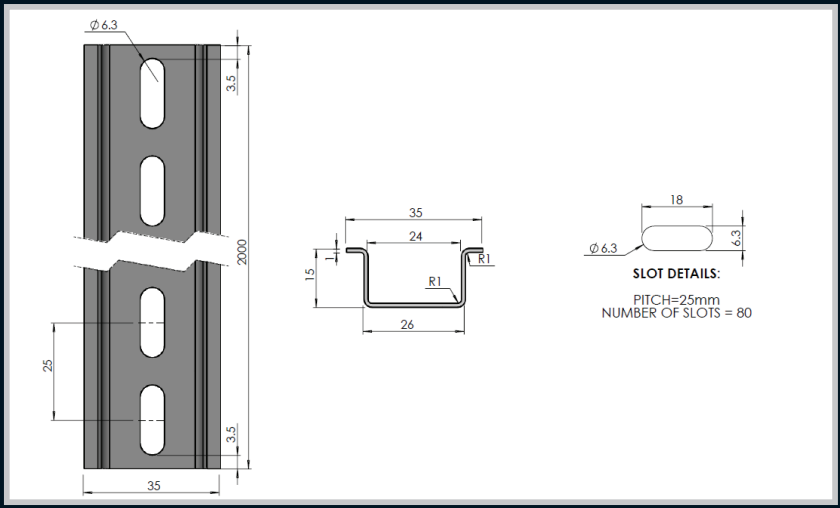
Part Number	Description
11BUMPER	Rubber shore hardness 70

Din Rail





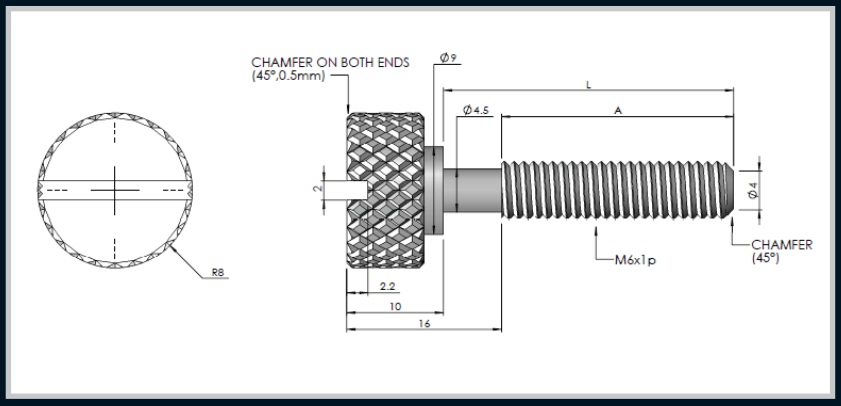
Remarks:
Available in slotted and non-slotted.



Part Number	Description	Material and Finish
010-101	Din Rail slotted 2 meter length Silver	Mild Steel, Galvanized
010-102	Din Rail slotted 2 meter length Gold	Mild Steel, Galvanized
010-105	Din rail without slots 2 meter length Gold	Mild Steel, Galvanized
010-075	15mm Deep Din Rail environmental silver 2 meter length	Mild Steel, Galvanized

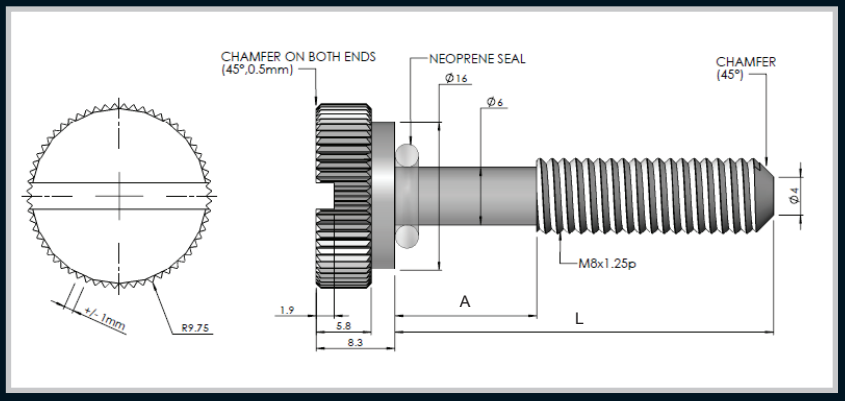
Thumb Screws





Part Number	Description	L (mm)	A (mm)
004-575	6 mm Brass, Chrome Plated	30	24
004-587	6 mm Brass, Chrome Plated	35	29
004-588	6mm Brass, Chrome Plated	40	34
004-588L	6mm Brass, Chrome Plated (19.5mm Head)	40	34
004-589	6mm Brass, Chrome Plated	50	44
004-589L	6mm Brass, Chrome Plated (19.5mm Head)	50	44

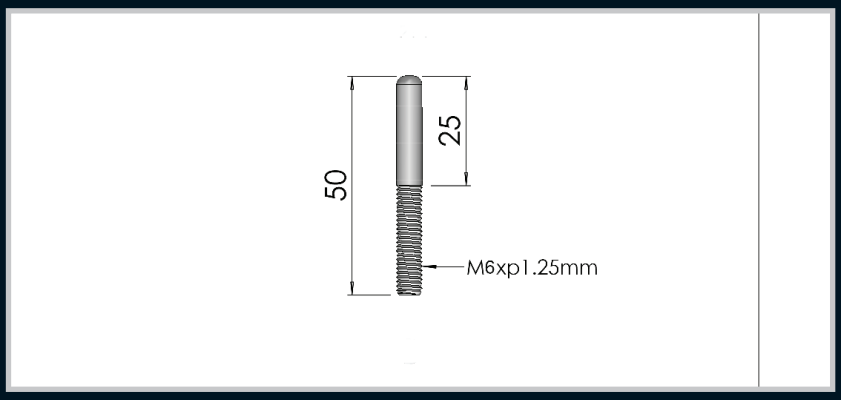




Part Number	Description	L (mm)	A (mm)
004-580/M8TS	M8 x 40mm with O-ring	40	15

Locating Pin

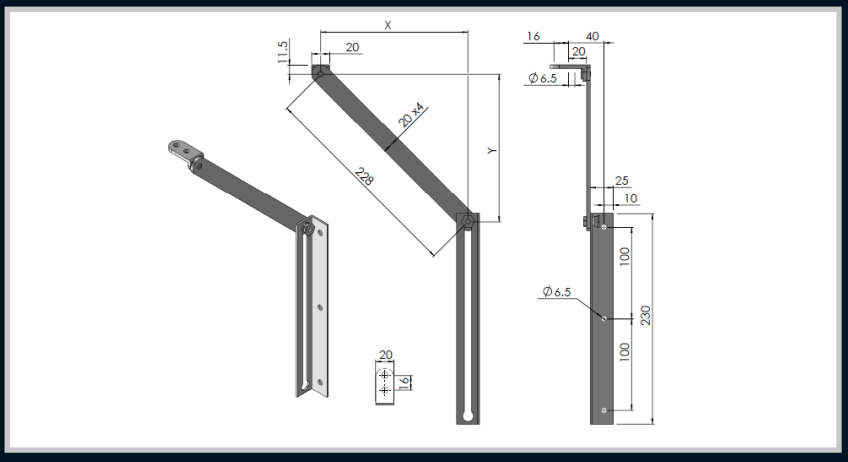




Part Number	Material and Finish	Description
002-111	Brass Chrome Plated	M6 Locating Pin

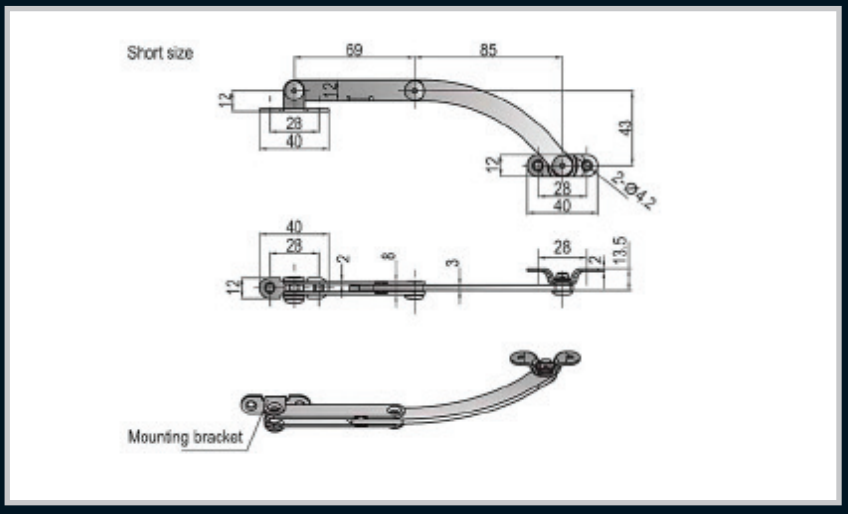
Heavy Duty Cover Stay





Part Number	Description
DS180M/S	Mild steel
DS180S/S	Stainless Steel

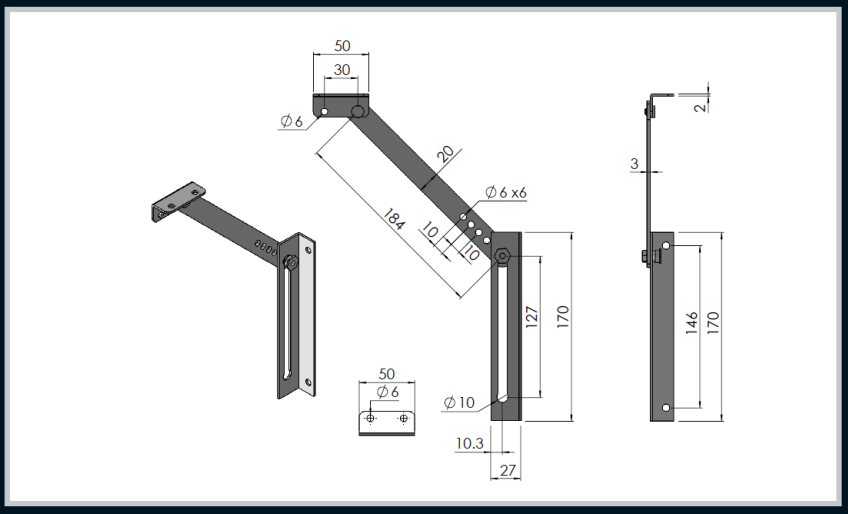




Part Number	Description
DSS90M/S	Mild Steel



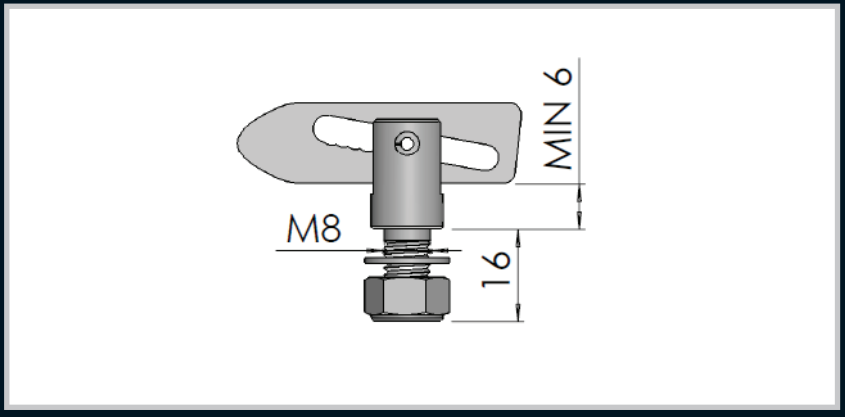
Remarks:
Compact design in 316 stainless steel



Part Number	Description
DS120S	316 Grade Stainless Steel

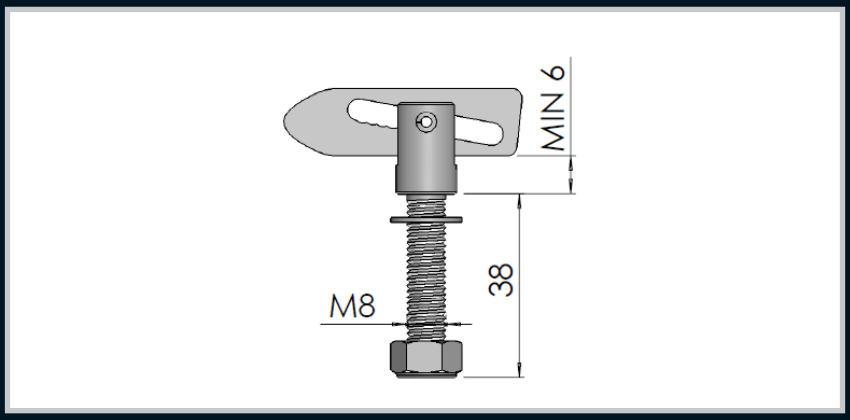
Anti - Luce Fasteners





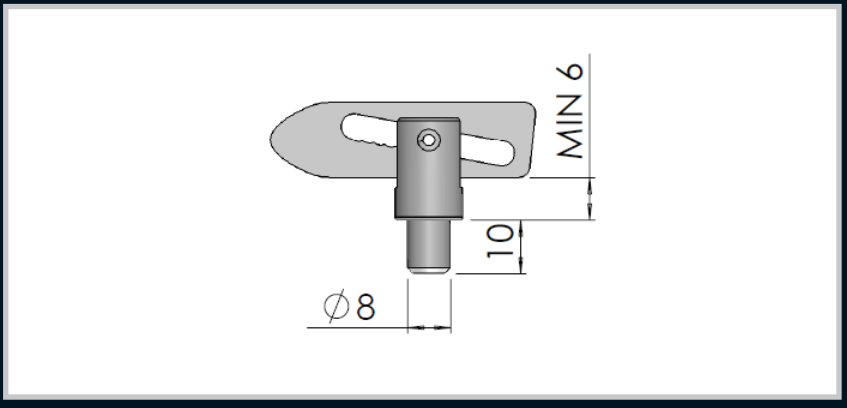
Part Number	Description	L (mm)
083-010	M8	16





Part Number	Description	L (mm)
083-009	M8	38



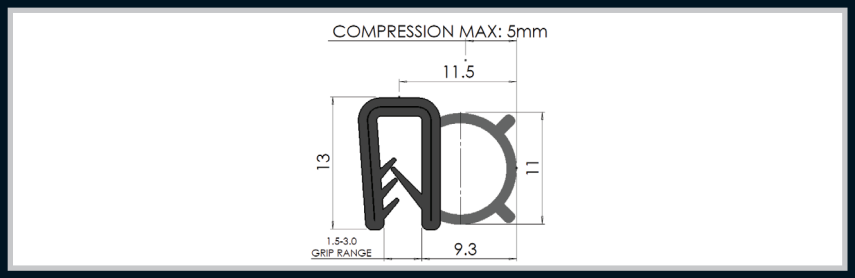


Part Number	Description	L (mm)
083-011	No Thread	10

Rubber Sealing



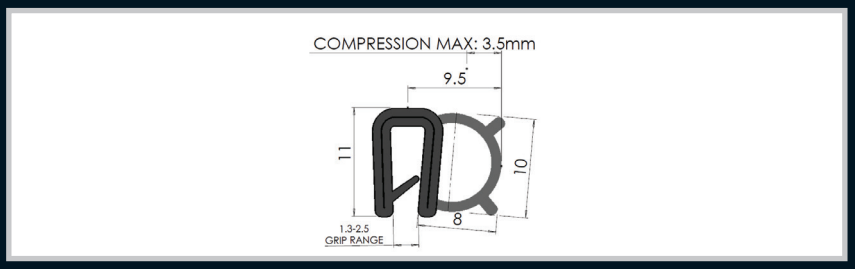
Remarks:
Side Mount



Part Number	Description	Ts (mm)
007-401	EPDM, with metal core, Soft foam rubber, black	0,7



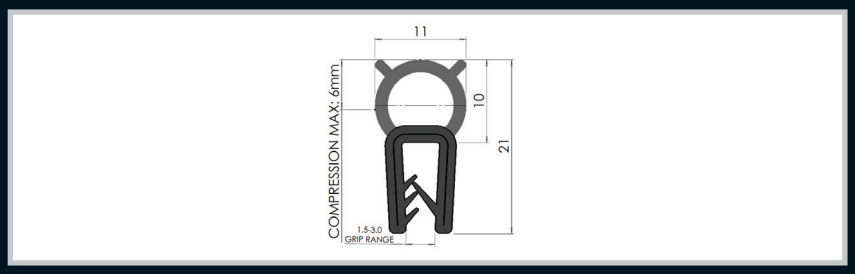
Remarks:
Side Mount



Part Number	Description	Ts (mm)
007-402	EPDM, with metal core, Soft foam rubber, black	0,7



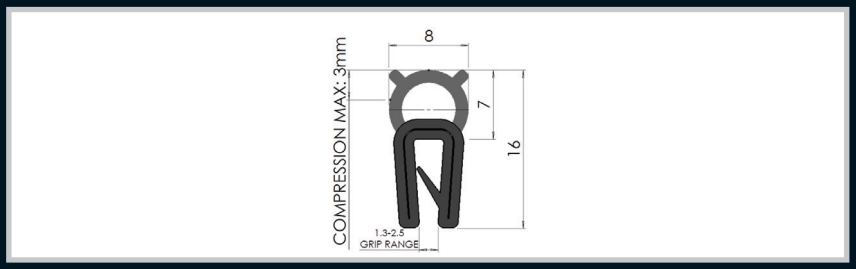
Remarks:
Top Mount



Part Number	Description	Ts (mm)
007-403	EPDM, With metal core, Soft foam rubber, black	0,5



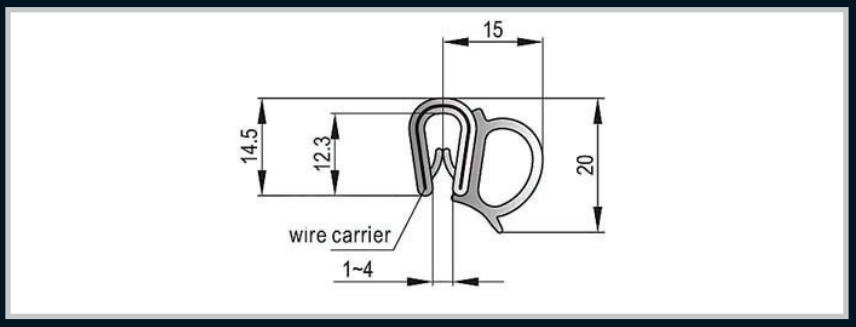
Remarks:
Top Mount



Part Number	Description	Ts (mm)
007-404	EPDM, With metal core, Soft foam rubber, black	0,7



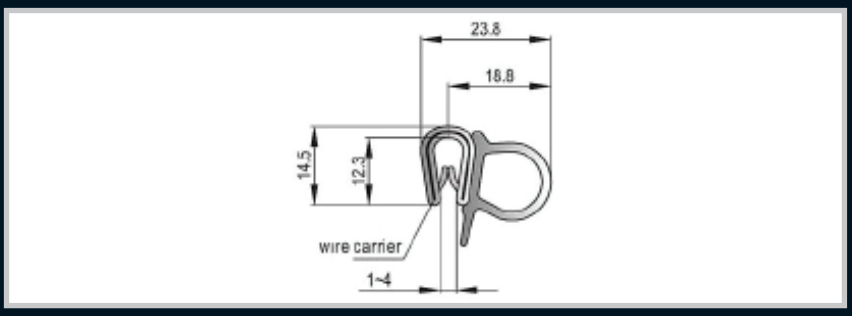
Remarks:
Side Mount



Part Number	Description	Ts (mm)
007-408	EPDM, With metal core, Soft foam rubber, black	0,5



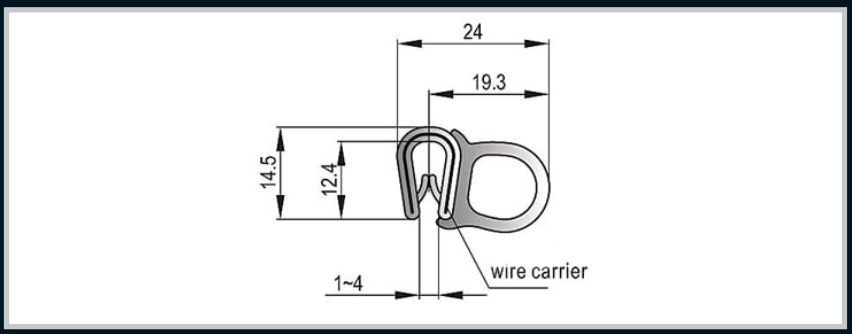
Remarks:
Side Mount



Part Number	Description	Ts (mm)
007-409	EPDM, With metal core, Soft foam rubber, black	0,5



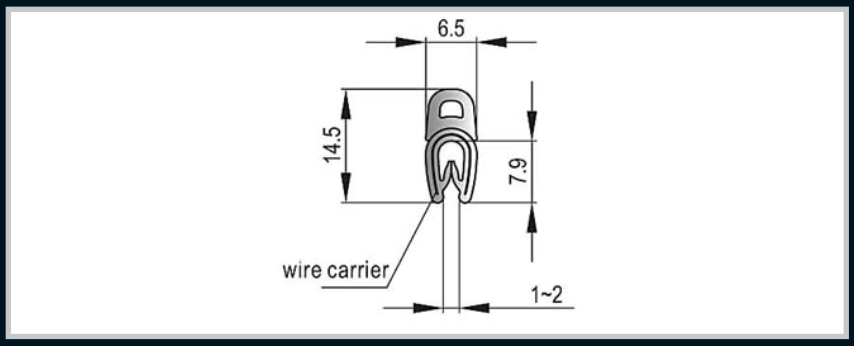
Remarks:
Side Mount



Part Number	Description	Ts (mm)
007-410	EPDM, With metal core, Soft foam rubber, black	0,5



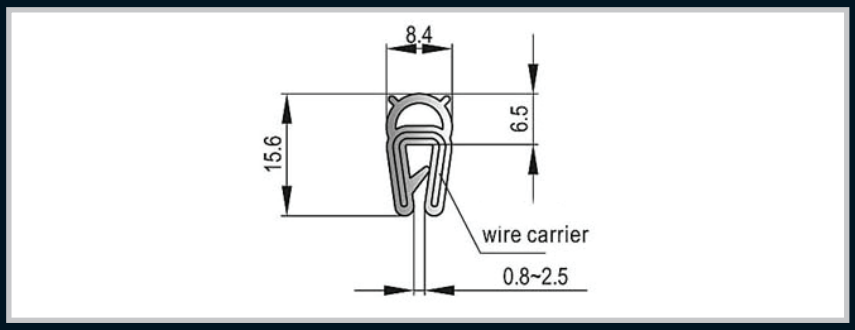
Remarks:
Top Mount



Part Number	Description	Ts (mm)
007-411	EPDM, With metal core, Soft foam rubber, black	0,5



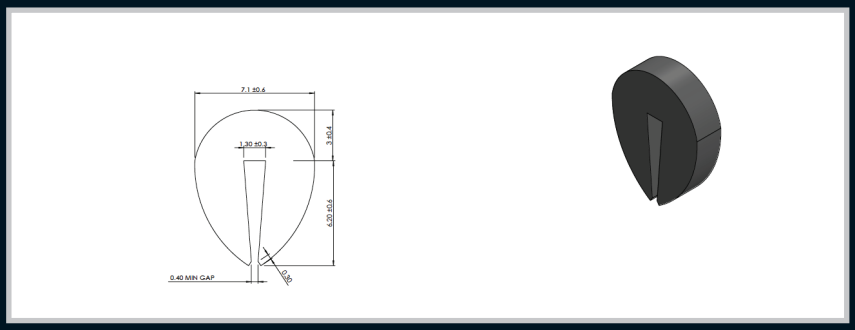
Remarks:
Top Mount



Part Number	Description	Ts (mm)
007-412	EPDM, With metal core, Soft foam rubber, black	0,4



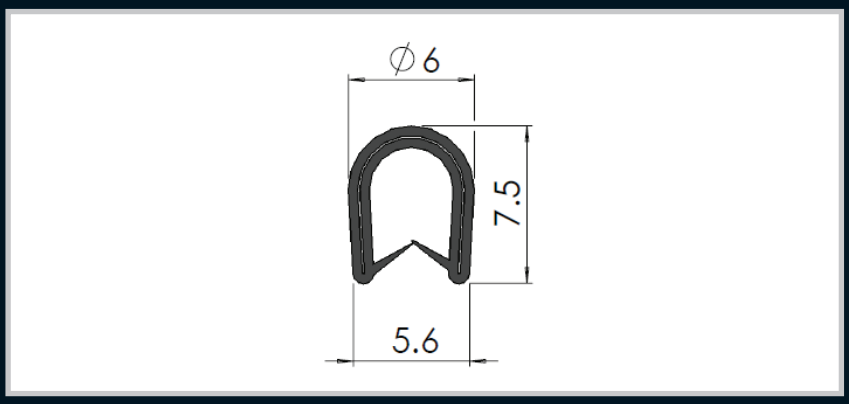
Remarks:
Top Mount



Part Number	Description
007-413	EPDM U Rubber Seal

Rubber Edges

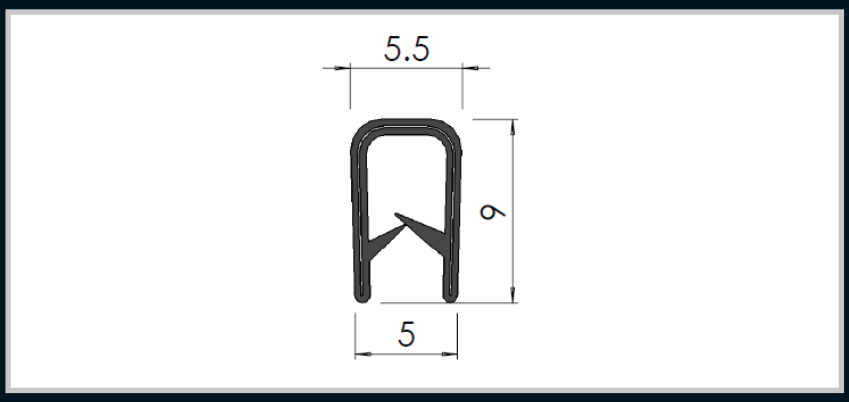




Remarks:
Small Edge

Part Number	Description	Ts (mm)
007-405	EPDM, Black	0,4

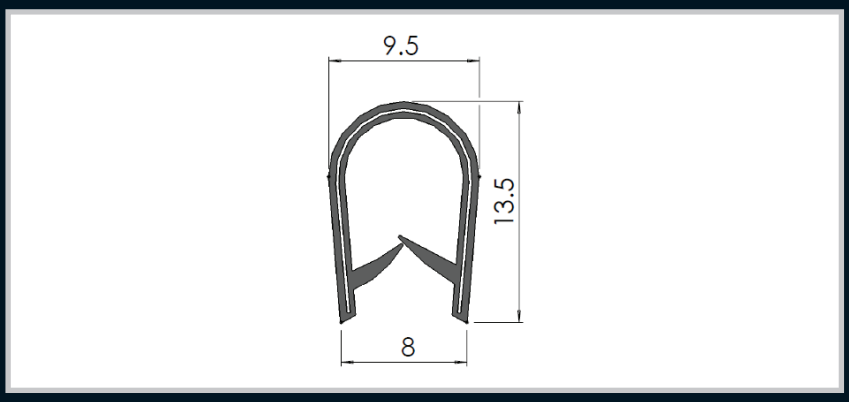




Remarks:
Medium Edge

Part Number	Description	Ts (mm)
007-406	EPDM, Black	0,4





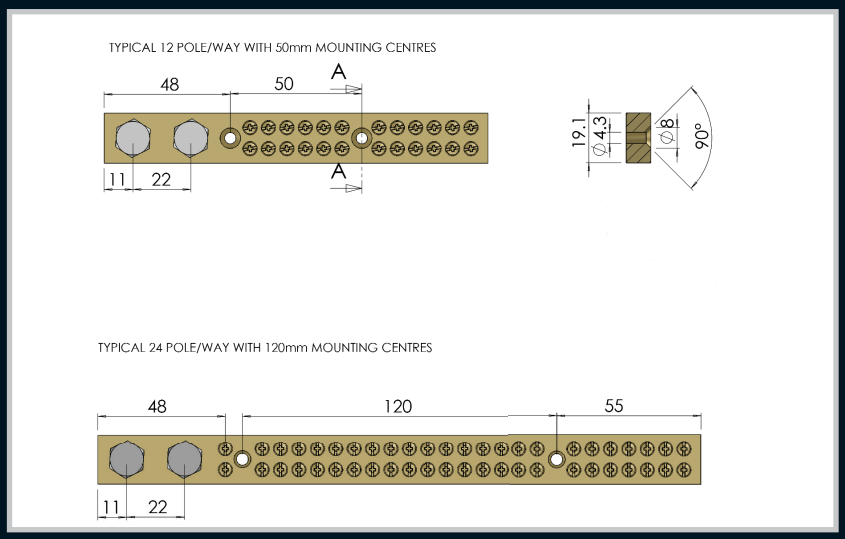
Remarks:
Large Edge

Part Number	Material and Finish	Ts (mm)
007-407	EPDM, Black	0,5

DE Series Neutral Bars

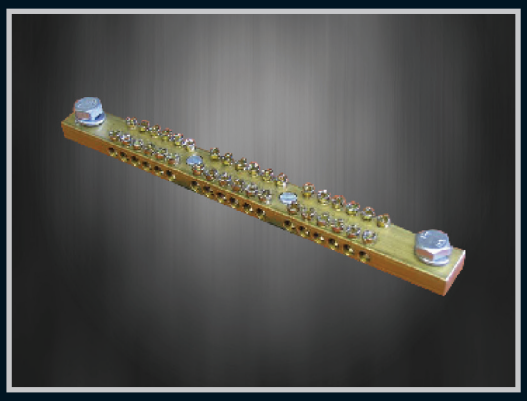


Remarks:
2x M8 Screws for 165 Amp cables.
2x M4 Posi- drive screws per numbered tunnel.
Bar size: 19.1 x 9.5mm brass.

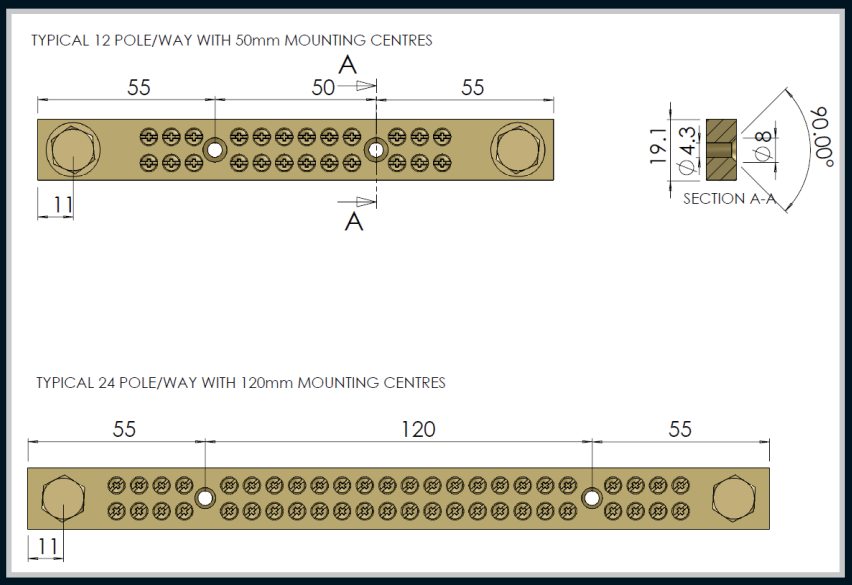


Part Number	Description
ENB-DE6	DE range - Neutral Bar 6 Way
ENB-DE12	DE range - Neutral Bar 12 Way
ENB-DE18	DE range - Neutral Bar 18 Way
ENB-DE24	DE range - Neutral Bar 24 Way
ENB-DE30	DE range - Neutral Bar 30 Way
ENB-DE36	DE range - Neutral Bar 36 Way
ENB-DE42	DE range - Neutral Bar 42 Way
ENB-DE48	DE range - Neutral Bar 48 Way
ENB-DE54	DE range - Neutral Bar 54 Way
ENB-DE60	DE range - Neutral Bar 60 Way
ENB-DE72	DE range - Neutral Bar 72 Way
ENB-DE84	DE range - Neutral Bar 84 Way
ENB-DE96	DE range - Neutral Bar 96 Way
ENB-DE108	DE range - Neutral Bar 108 Way

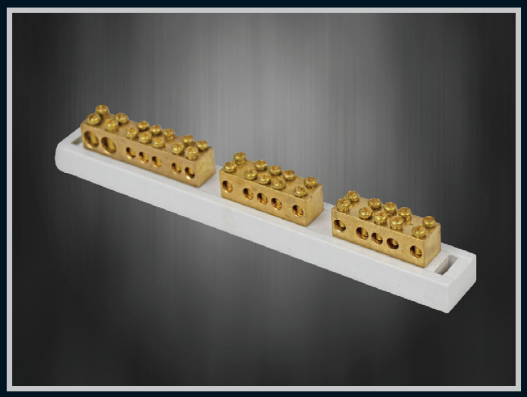
SE Series Neutral Bars

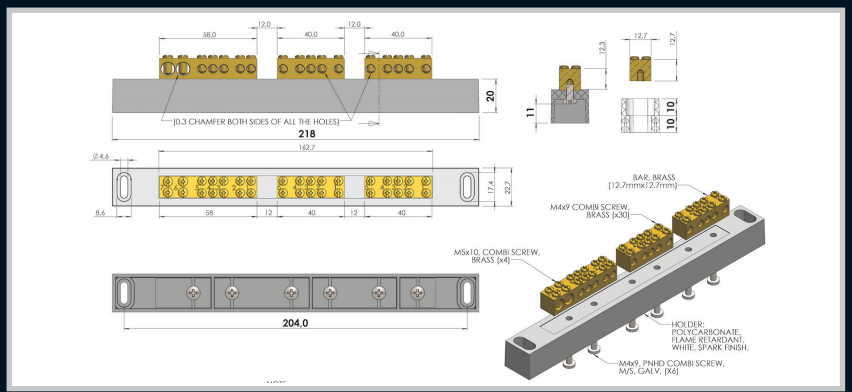


Remarks:
2x M8 Screws for 165 Amp cables.
2x M4 Posi- drive screws per numbered tunnel.
Bar size: 19.1 x 9.5mm brass.



Part Number	Description
ENB-SE6	SE range - Neutral Bar 6 Way
ENB-SE12	SE range - Neutral Bar 12 Way
ENB-SE18	SE range - Neutral Bar 18 Way
ENB-SE24	SE range - Neutral Bar 24 Way
ENB-SE30	SE range - Neutral Bar 30 Way
ENB-SE36	SE range - Neutral Bar 36 Way
ENB-SE42	SE range - Neutral Bar 42 Way
ENB-SE48	SE range - Neutral Bar 48 Way
ENB-SE54	SE range - Neutral Bar 54 Way
ENB-SE60	SE range - Neutral Bar 60 Way
ENB-SE72	SE range - Neutral Bar 72 Way
ENB-SE84	SE range - Neutral Bar 84 Way
ENB-SE96	SE range - Neutral Bar 96 Way
ENB-SE108	SE range - Neutral Bar 108 Way

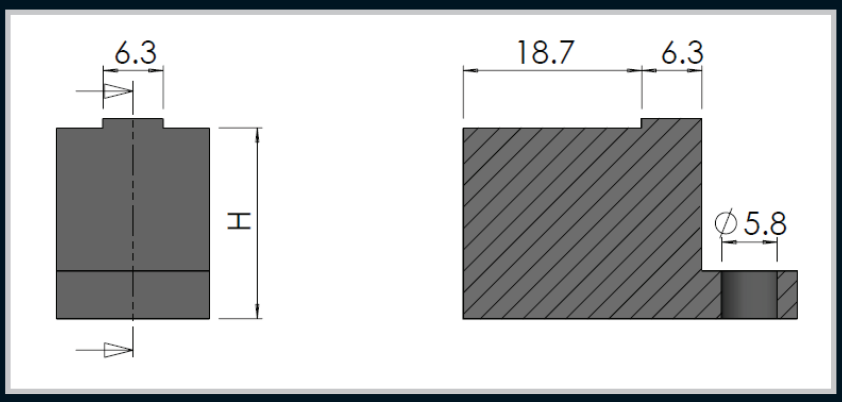




Part Number	Description
ASB17WAY	White insulated 17 way neutral bar

Insulator Support

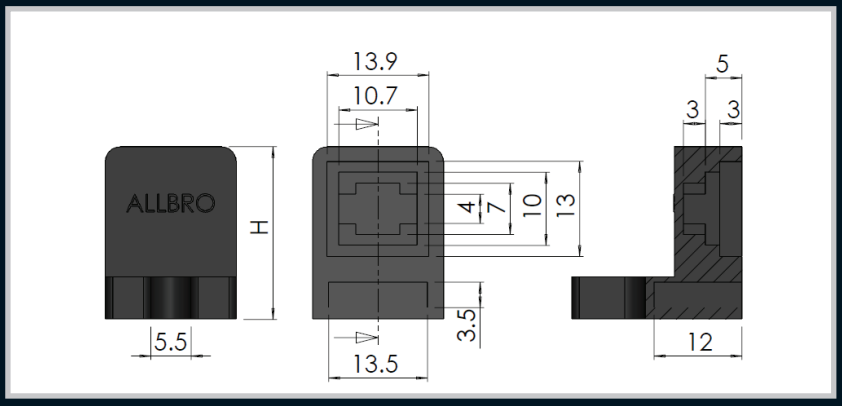




Remarks:
Recommended as an optional for SE neutral bar series.

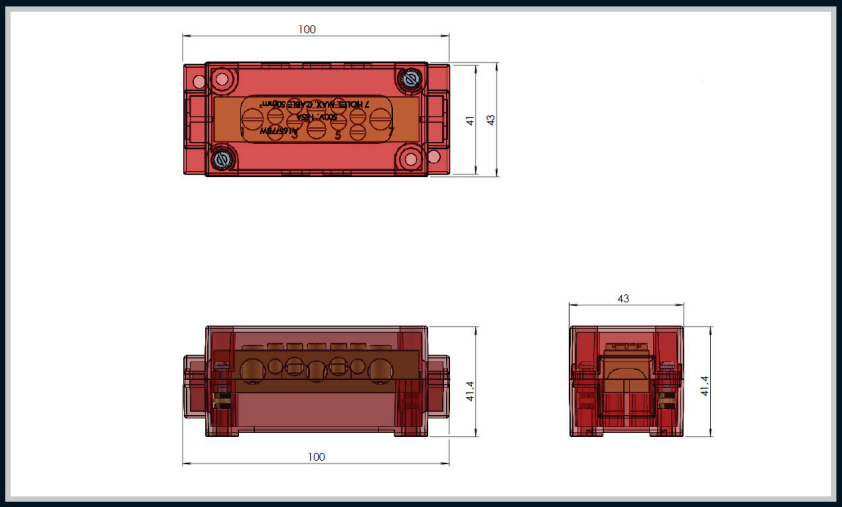
Part Number	Description	H (mm)
020-271	Type T5 Support Insulator	24





Part Number	Description	H (mm)
302500	Type T3 Support Insulator	24

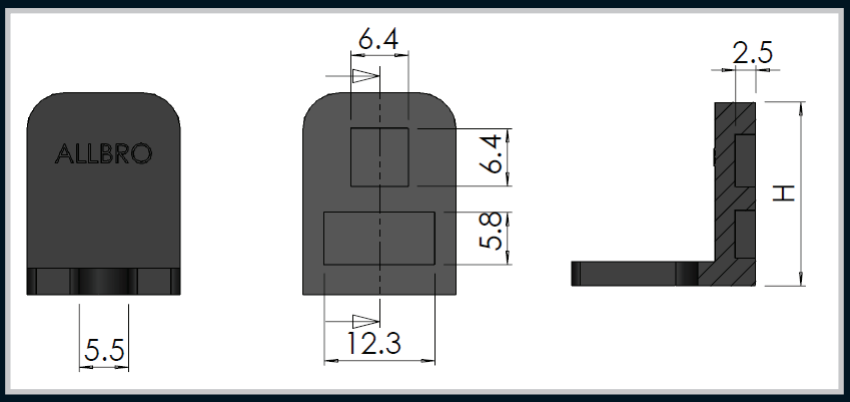




Part Number	Description
7WAY/B165	Enclosed 7 way 165 amp Black
7WAY/R165	Enclosed 7 way 165 amp Red

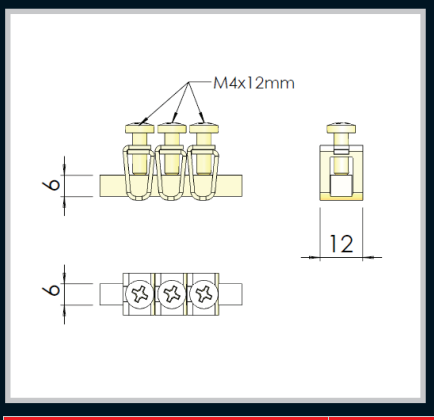
Insulator Support

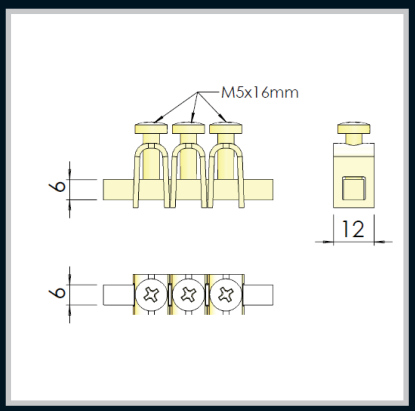




Part Number	Description	H (mm)
020-254	Type T1 Support Insulator	23
020-255	Type T2 Support Insulator	30

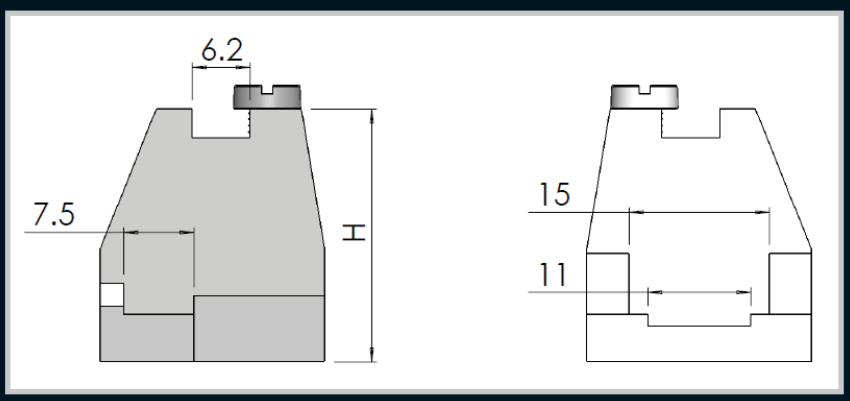






Part Number	Description
010-061	16mm Fitsalls
011-028	25mm Saddles

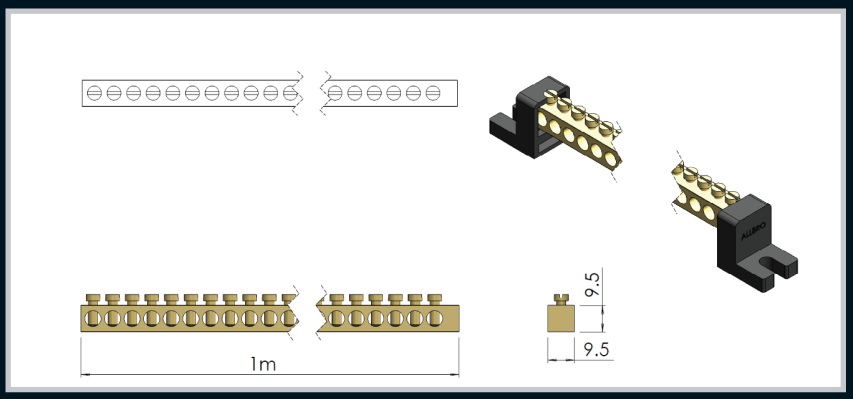




Part Number	Description	H (mm)
020-268	Type T4 Support Insulator	27

Earth and Neutral Bars

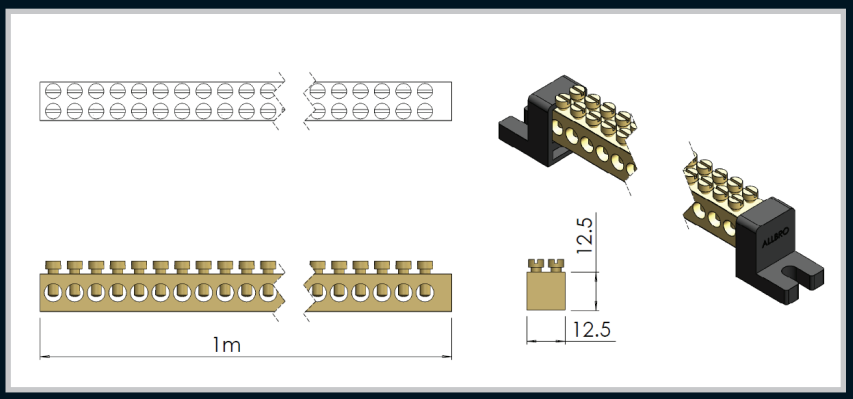




Remarks:
Type T3 Insulator recommended as an optional extra.

Part Number	Description
301095	Brass Single Row Earth and Neutral Bar





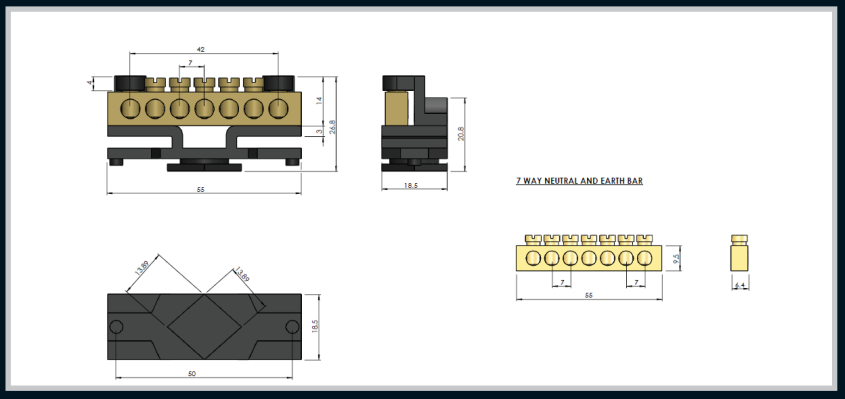
Remarks:
Type T3 Insulator recommended as an optional extra.

Part Number	Description
302125	Brass Double Row Earth and Neutral Bar

Note: Allbro sells Neutral Bars in 1m lengths. Many companies sell this in 500mm lengths. This is an important consideration when comparing prices.

7 Way Neutral and Earth Bar with Carrier

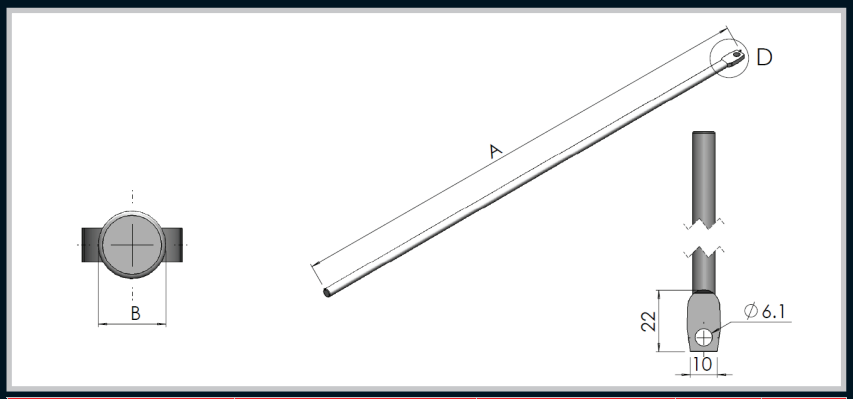




Part Number	Description
ENB-7WB	7 Way black neutral bar carrier
ENB-7WG	7 Way green earth bar carrier

Rods only



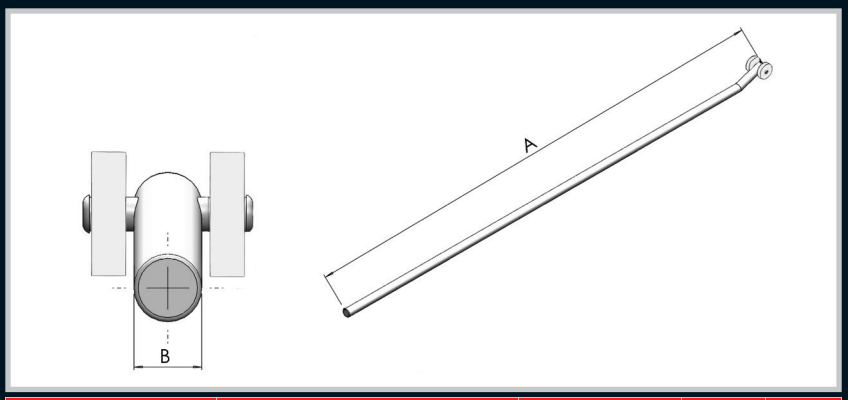


Remarks:
It has a 8mm diameter.
Refer to page 159 for compatible cams.

Part Number	Description	Material and Finish	A (mm)	B (mm)
1010130/ROD	Rod only 200mm	Mild Steel	200	8
1010130S/SROD	Rod only 200mm	Stainless Steel	200	8
1010131/ROD	Rod only 320mm	Mild Steel	320	8
1010131S/SROD	Rod only 320mm	Stainless Steel	320	8
1010132/ROD	Rod only 450mm	Mild Steel	450	8
1010132S/SROD	Rod only 450mm	Stainless Steel	450	8
1010133/ROD	Rod only 520mm	Mild Steel	520	8
1010133S/SROD	Rod only 520mm	Stainless Steel	520	8
1010134/ROD	Rod only 720mm	Mild Steel	720	8
1010134S/SROD	Rod only 720mm	Stainless Steel	720	8
1010135/ROD	Rod only 1000mm	Mild Steel	1000	8
1010135S/SROD	Rod only 1000mm	Stainless Steel	1000	8
1010136/ROD	Rod only 1300mm	Mild Steel	1300	8

Locking Rods with Rollers



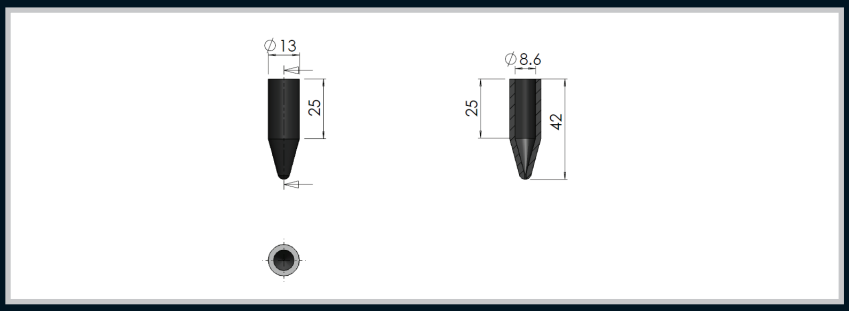


Remarks:
8mm Mild steel, 8mm 316 Grade stainless steel. Refer to page 159 for compatible cams.

Part Number	Description	Material and Finish	A (mm)	B (mm)
1010135R/ROD	Locking Rods 1000mm with White Nylon Rollers	Mild Steel	1000	8
1010135R/1200W	Locking Rods 1200mm with White Nylon Rollers	Mild Steel	1200	8
1010135R/1200SW	Locking Rods 1200mm with Stainless Steel Rollers	Mild Steel	1200	8
1010135RS/S1200	Stainless Steel Locking Rods 1200mm with Stainless Steel Rollers	Stainless Steel	1200	8

Rods Accessories

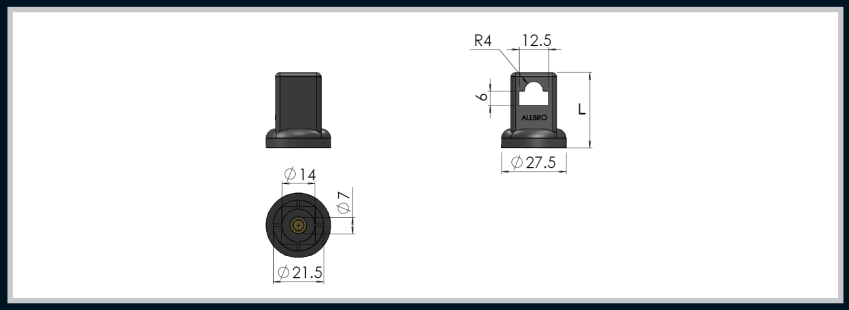




Part Number	Description
1000111	Rod End Tip

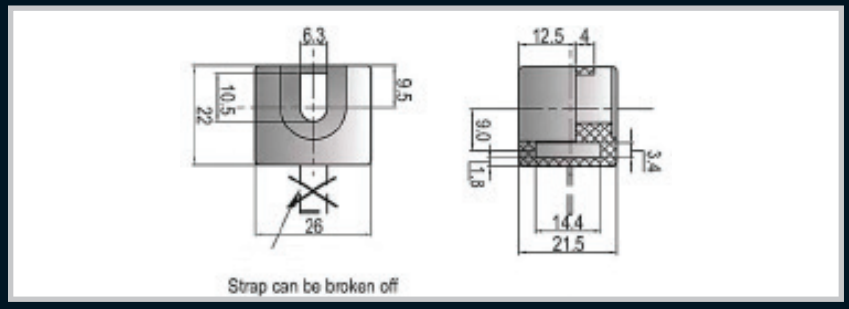


Remarks:
1000114 is a flush mounted guide.
1000114/38 is recessed mounted.



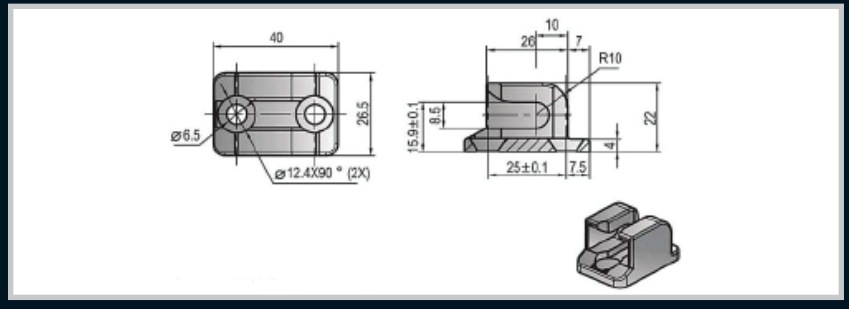
Part Number	Description	L (mm)
1000114	Rod Guide	32
1000114/38	Rod Guide	38





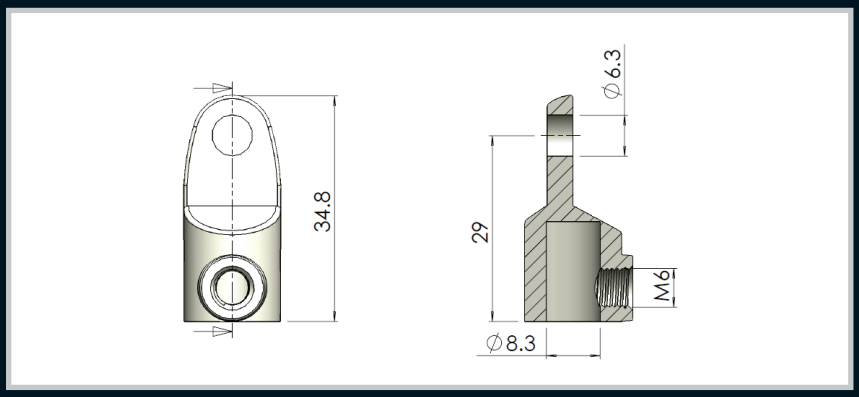
Part Number	Description
1000122	Nylon rod guide for flat bar



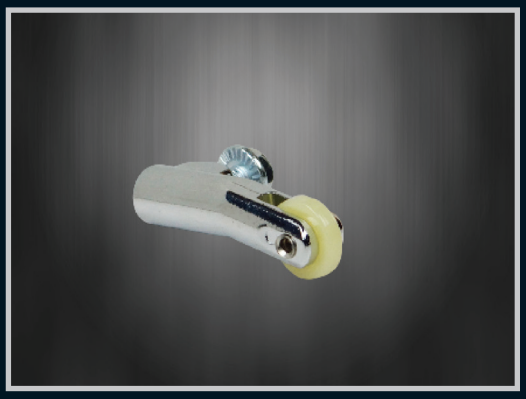


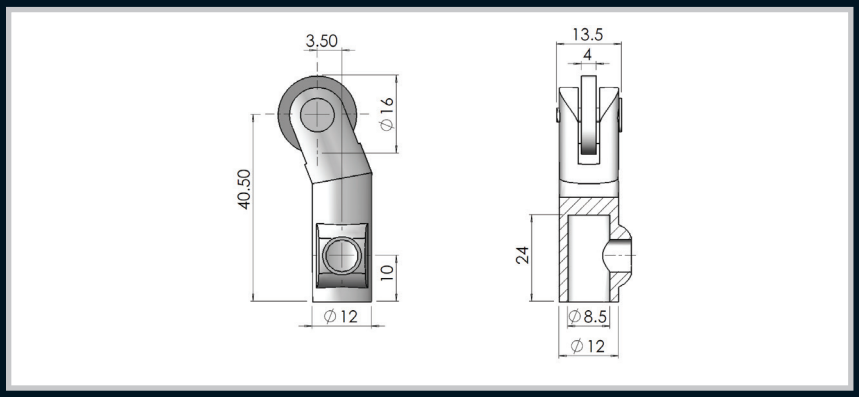
Part Number	Description
1000126	ZDC flat bar locking guide
1000126-R	ZDC flat bar locking guide , raised





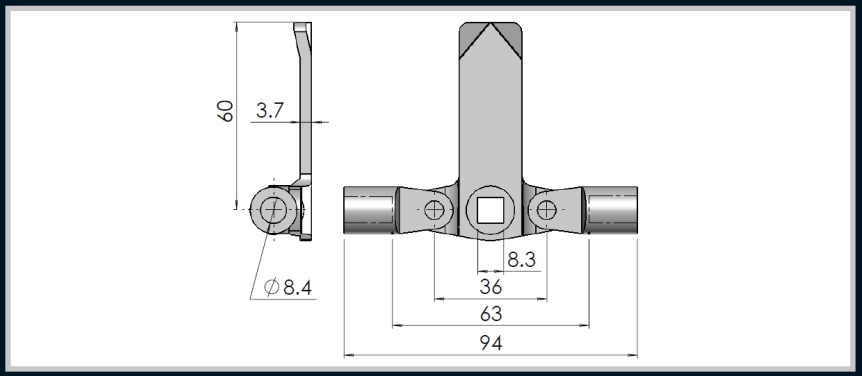
Part Number	Description
017-053	Rod Adapter



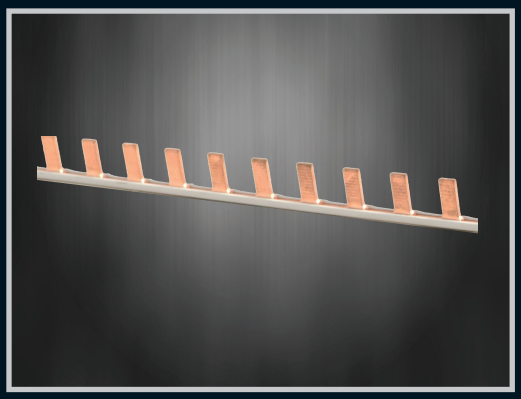


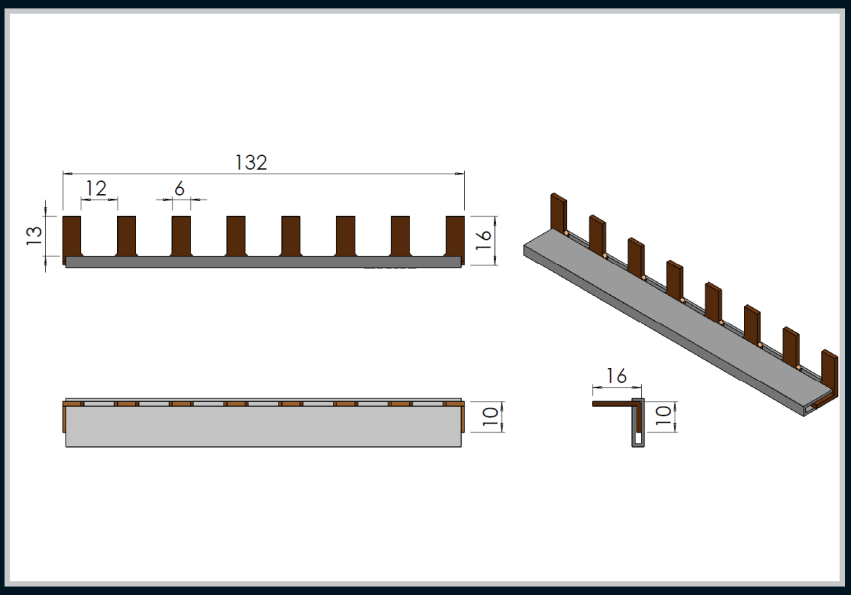
Part Number	Description
A_RG007	Roller Rod End Attachment





Part Number	Material and Finish	Description
CAM08M/S8COMP	Mild steel natural finish	3 point cam with Rod adaptors
CAM08S/S8COMP	Full stainless steel natural finish	3 point cam with Rod adaptors



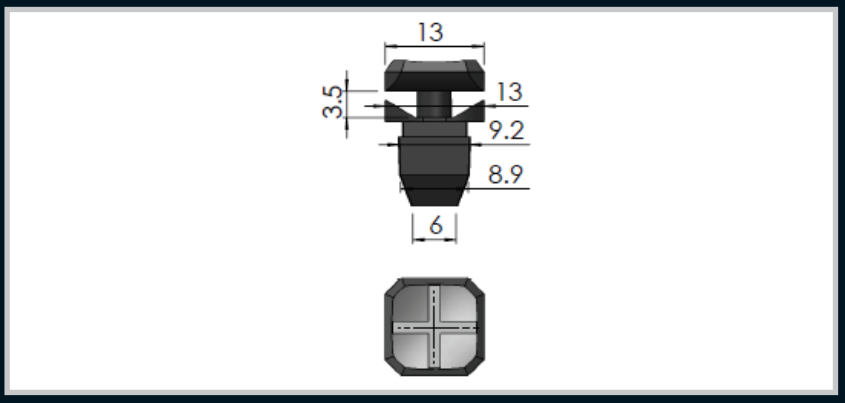


Remarks:
Number of poles: 54

Part Number	Description	Material and Finish
010-103	Comb Jumper Bar	Insulated Copper

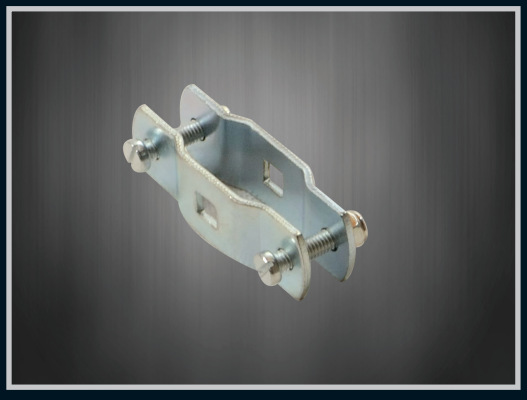
Arrow Fastener

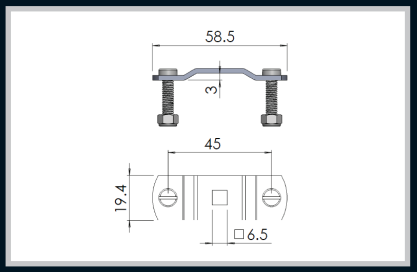


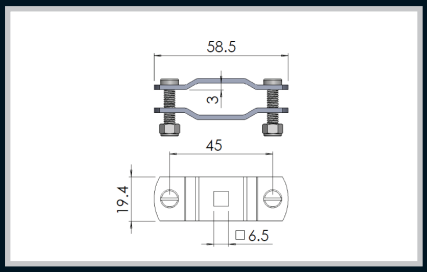


Remarks:
Quarter - turn captive quick release fastener, for applications such as blanking plates in server cabinets.

Part Number	Description
1000110	Arrow fastener / Plastic stopper







Part number	Description
1000123	Single Lever Plate
1000136	Double Lever Plate

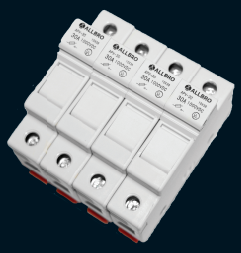


Part Number	Description	AMPS	VOLTS
FH32	Din Fuse Holder 10 x 38 - 1 Pole RT18-32 with Lamp	32 A	690 V
FH63	Din Fuse Holder 14 x 51- 1 Pole RT18-63 with Lamp	63 A	690 V
F2A	Ceramic Fuse to Suit RT18 Circuit Breaker Fuse Holder	2 A	-
F4A	Ceramic Fuse to Suit RT18 Circuit Breaker Fuse Holder	4 A	-
F6A	Ceramic Fuse to Suit RT18 Circuit Breaker Fuse Holder	6 A	-
F10A	Ceramic Fuse to Suit RT18 Circuit Breaker Fuse Holder	10 A	-
F16A	Ceramic Fuse to Suit RT18 Circuit Breaker Fuse Holder	16 A	-
F20A	Ceramic Fuse to Suit RT18 Circuit Breaker Fuse Holder	20 A	-
F32A	Ceramic Fuse to Suit RT18 Circuit Breaker Fuse Holder	32 A	-
F63A	Ceramic Fuse to Suit RT18 - 63 14 x 51 Circuit Breaker Fuse Holder	63 A	-

Remarks:
3 Pole Fuse Holder Kits available on request.
Part Number: 3POLE/KIT-32A
3POLE/KIT-63A



Part Number	Description
018-045	Fuse Holder 10x38 (1000V DC)
018-056	Fuse Holder 10x38 (1500V DC)
018-067	10A (10x38) Fuse (1000V DC)
018-044	15A (10x38) Fuse (1000V DC)
018-062	20A (10x38) Fuse (1000V DC)
018-055	15A (10x38) Fuse (1500V DC)







Technical Information APV-30 Series Fuse Holder & Fuse Links:

- Fuse Holder Size: 80x18x61mm
- Rated Voltage: 1000Vdc (30A)
- Rated Current: ≤ 32A
- Breaking Capacity: 20kA
- Class of Operation: gPV
- Working Temperature: -40°C+90°C

- Fuse Size: 10x38mm
- Rated Voltage: 1000Vdc (2 to 30A)
- Rated Current: 2 to 30A
- Breaking Capacity: 20kA
- Class of Operation: gPV
- Minimum interrupting rating: 2 x In
- Time constant: 1-3 ms







Technical Information APV-30L Series Fuse Holder & Fuse Links:

- Fuse Holder Size: 130.3 x 19.5 x 68.4mm
- Rated Voltage: 1500Vdc (30A)
- Rated Current: ≤ 32A
- Breaking Capacity: 20kA
- Class of Operation: gPV
- Working Temperature: -40°C+90°C

- Fuse Size: 10x85mm
- Rated Voltage: 1500Vdc (2 to 30A)
- Rated Current: 2 to 30A
- Breaking Capacity: 20kA
- Class of Operation: gPV
- Minimum interrupting rating: 2 x In
- Time constant: 1-3 ms