

TOP - Universal busbar support – up to 4500A (IEC 60439-1)

- Universal busbar support system
- Adjustable distance between phases
- High short-circuit strength up to 100kA (see **Annex-7** for ratings)
- Non-magnetic aluminium alloy profile (EN AW-6060) prepunched (12.5 mm pitch)
- Quick and simplified universal fitting - cost effective
- For bars 30-120 mm wide / 5 or 10 mm thick
- Type tested according to IEC 60439-1 certification: ACAE LOVAG (65 / 75 / 100kA eff 1 sec)

type	for busbar thickness	no. bars	description
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Ω TOP - Universal busbar support – up to 4500A (IEC 60439-1)

Three pole system kits (3Ph)

Supplied with: Insulated supports (6) and all screws, nuts, washers

TOP1005	5 mm	1 - 2	TOP2/5T	universal busbar support kit
TOP1025	10 mm	1	TOP1/10T	universal busbar support kit
TOP1035	10 mm	1 - 2	TOP2/10T	universal busbar support kit
TOP1045	10 mm	1 - 3	TOP3/10T	universal busbar support kit

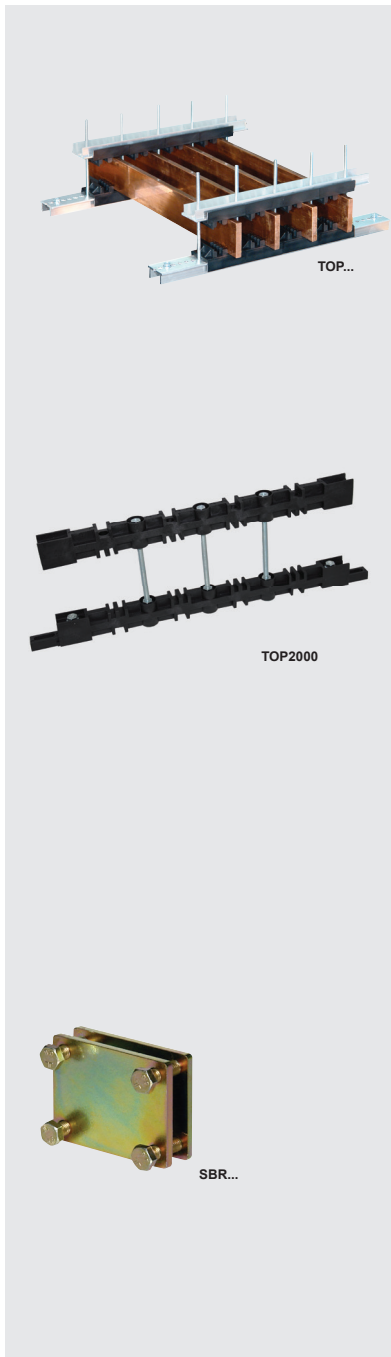
Four pole system kits (3Ph+N)

Supplied with: Insulated supports (8) and all screws, nuts, washers

TOP1010	5 mm	1 - 2	TOP2/5TN	universal busbar support kit
TOP1040	10 mm	1 - 2	TOP2/10TN	universal busbar support kit
TOP1050	10 mm	1 - 3	TOP3/10TN	universal busbar support kit

Accessories

TOP1000	pre-punched aluminium profile (12.5 mm pitch)	(2 metre length)
TOP1100	bracket for horizontal mounting of busbar system profiles	
TOP1105	bracket for vertical mounting of busbar system profiles	
TOP1055	rislan tube to insulate tie rods (only required for minimum distance)	



TOP Junior - Fixed busbar support – up to 1600A (IEC 61439-2)

- Universal busbar support system
- Distance between phases 70 mm
- High short-circuit strength up to 60kA (see **Annex-7** for ratings)
- Polyamide 6/6 reinforced with 30% fibreglass - self-extinguishing UL 94-V0
- Single reference for use with 5 or 10 mm thick bars
- For bars 30-80 mm wide / 5 or 10 mm thick
- Type tested according to IEC 61439-2 certification: ACAE LOVAG (65kA eff 1 sec)

Four pole system kit (3Ph+N)

Supplied with: Insulated supports (2) and all screws, nuts, washers

TOP2000	5/10 mm	2/1	TOP J 5 - 10	universal busbar support kit
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Busbar clamps (galvanized steel 5 mm thick)

- Permits direct connection of flexible and solid bars, from main bar (without drilling)

type	max. bar width	flexi bar width	plate dimensions	description
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Rectangular busbar clamps

SBR1000	50 mm	20/24 mm	77 x 51 mm	busbar connection clamps
SBR1005	50 mm	32 mm	77 x 59 mm	busbar connection clamps
SBR1010	50 mm	40 mm	77 x 67 mm	busbar connection clamps
SBR1020	80 mm	32 mm	107 x 59 mm	busbar connection clamps
SBR1025	80 mm	50 mm	107 x 77 mm	busbar connection clamps

Square busbar clamps

SBQ1000	30 mm	30 mm	53 x 53 mm	busbar connection clamps
SBQ1005	40 mm	40 mm	63 x 63 mm	busbar connection clamps
SBQ1015	63 mm	63 mm	90 x 90 mm	busbar connection clamps
SBQ1020	80 mm	80 mm	115 x 115 mm	busbar connection clamps
SBQ1025	100 mm	100 mm	135 x 135 mm	busbar connection clamps