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SV 3052.000 Busbar support

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ENCLOSURES

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3052.000 - Busbar support

For busbar systems 1250 A (100 mm), 1600 A (185 mm), 2500 A (150 mm), 3000 A (150 mm).



Features

| | |
|-----------------------|---|
| Model No. | SV 3052.000 |
| Material | Fibreglass-reinforced, thermoplastic polyester (PBT) Fire protection corresponding to UL 94-V0 |
| Colour | RAL 7035 |
| Number of poles | 3-pole 185 mm |
| To fit busbars | 50 x 10 60 x 10 80 x 10 |
| Rated current max. | 1,600 A |
| Note on Model No. | The base component of the busbar support may also be used as a single-pole support. |
| Dimensions | Width: 24 mm Height: 515 mm Depth: 51 mm |
| Packs of | 2 pc(s). |
| Net weight | 1.26 kg |
| Gross weight | 1.338 kg |
| Customs tariff number | 85369010 |
| ETIM 9 | EC001166 |

Features

| | |
|---------------------|--|
| ETIM 8 | EC001166 |
| ECLASS 8.0 | 27400607 |
| Product description | SV Busbar support, 3-pole, 185 mm bar centre distance, for busbar WH: 50-80x10 mm |

Approvals

| | |
|--------------|---|
| Approvals | ABS |
| Explanations | Declaration of conformity Declaration of conformity UK |

Tender text

SV busbar support
for accommodating busbars. 3-pole busbar support
with 185 mm bar centre distance.
Suitable for busbars from 50 x 10 mm to 80 x 10 mm
with inserts.

Rated operating voltage: 1000 V~, 50/60 Hz to VDE 0660

Rated current: up to 1600 A

Material: PBT

Fire protection: UL 94-V0

Continuous operating temperature: 140 °C

Bar centre distance: 185 mm

Bar accommodation without inserts: 80 x 10 mm

Tightening torques

Assembly screws: 3 - 5 Nm

Bar fastening screw: 40 Nm