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SV 9342.050

Busbar support PLS

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9342.050 - Busbar support PLS

For PLS special busbars 800 A/1600 A, 3-pole and 4-pole, suitable for top-mounting.

Features

| | |
|-------------------------------------|---|
| Model No. | SV 9342.050 |
| Material | Polyamide Fire protection corresponding to UL 94-V0 |
| Colour | RAL 7035 |
| Rated operating voltage | 1000 V, 3~ 1500 V (DC) |
| Electrical ratings UL (SCCR) | 25 kA - 600 V, support spacing 500 mm, PLS 1600 busbars 30 kA - 600 V, support spacing 250 mm, PLS 1600 busbars 35 kA - 600 V, support spacing 150 mm, PLS 1600 busbars 65 kA - 600 V, support spacing 250 mm, PLS 1600 busbars, Fuse Class L max. 1400 A, JDDZ/7 65 kA - 600 V, support spacing 100 mm, PLS 1600 busbars, Fuse Class L max. 1600 A, JDDZ/7 |
| Note on Model No. | The use of a base tray is required for UL applications UL approval only applies in conjunction with AC application |
| Top-mounting | Yes |
| Number of poles | 3-pole |
| To fit busbars | PLS 1600 |
| Internal attachment | Yes |
| Centre-to-centre spacing of busbars | 60 mm |
| Packs of | 4 pc(s). |
| Net weight | 0.56 |
| Gross weight | 0.601 |
| Customs tariff number | 85469010 |
| EAN | 4028177525641 |

Features

| | |
|------------|----------|
| ETIM 9 | EC001166 |
| ECLASS 8.0 | 27400607 |

Approvals

| | |
|--------------|---|
| Approvals | ABS Lloyds Register of Shipping UL + C-UL (listed) |
| Explanations | Declaration of conformity Declaration of conformity UK |

Tender text

PLS 1600 UL busbar support
PLS 1600 UL busbar support,
3-pole
Technical specifications
Bar centre distance: 60 mm
Busbar: PLS 1600 special busbar
Construction width: 36 mm
Length: 190 mm
Note
The use of a base tray is compulsory for UL applications.
System:
Rittal RiLine60