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SV 9340.050 Busbar support

State: 24/08/2025 (Source: rittal.com/nz-en)



FRIEDHELM LOH GROUP

ENCLOSURES

IT INFRASTRUCTURE SOFTWARE & SERVICES

SV 9340.050 - Busbar support for flat copper busbars

For flat copper bars up to 800 A.

Features

| Model No. | SV 9340.050 |
|--|--|
| 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) | 14 kA - 600 V, support spacing 500 mm, 12 x 5/10 mm busbars |
| | 22 kA - 600 V, support spacing 500 mm, 15 x 5 - 25 x 10 mm busbars |
| | 25 kA - 600 V, support spacing 250 mm, 12 x 5/10 mm busbars |
| | 25 kA - 600 V, support spacing 500 mm, 30 x 5/10 mm busbars |
| | 30 kA - 600 V, support spacing 250 mm, 15 x 5 - 25 x 10 mm busbars |
| | 50 kA - 600 V, support spacing 350 mm, 30 x 5/10 mm busbars, Fuse Class L max. 800 A, JDDZ/7 |
| | 54 kA - 600 V, support spacing 500 mm, 30 x 5/10 mm busbars, |
| | circuit breaker max. 600 A, DIVQ/7 |
| | 65 kA - 480 V, support spacing 250 mm, 30 x 5/10 mm busbars, circuit breaker max. 600 A, DIVQ/7 |
| | 73 kA - 600 V, support spacing 250 mm, 30 x 5/10 mm busbars, |
| | Fuse Class L max. 800 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 |
| Number of poles | 3-pole |
| Internal attachment | Yes |
| Centre-to-centre spacing of busbars | 60 mm |
| To fit busbars | 12 x 5 - 30 x 10 |
| Packs of | 4 pc(s). |
| | |

Features

| Net weight | 0.668 |
|-----------------------|---------------|
| Gross weight | 0.72 |
| Customs tariff number | 85369010 |
| EAN | 4028177525573 |
| ETIM 9 | EC001166 |
| ECLASS 8.0 | 27400607 |

Approvals

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

Tender text

UL busbar support UL busbar support with internal attachment, 3-pole Technical specifications Bar centre distance: 60 mm Busbars E-Cu, 15 x 5 to 30 x 10 mm Construction width: 20 mm Length: 190 mm Note The use of a base tray is compulsory for UL applications. System: Rittal RiLine60