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SV 9342.050

PLS Busbar Supports

State: 2026-02-04 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9342.050 - PLS Busbar Supports

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 |
| Color | RAL 7035 |
| Rated operating voltage | 1000 V, 3~ 1500 V (DC) |
| Electrical UL ratings (SCCR) | 25 kA - 600 V, support spacing 500 mm, busbars PLS 1600 30 kA - 600 V, support spacing 250 mm, busbars PLS 1600 35 kA - 600 V, support spacing 150 mm, busbars PLS 1600 65 kA - 600 V, support spacing 250 mm, busbars PLS 1600, fuse class L max. 1400 A, JDDZ/7 65 kA - 600 V, support spacing 100 mm, busbars PLS 1600, 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 |
| Suitable for busbars | PLS 1600 |
| Suitable for Model No. | 3516.000 3527.000 3528.000 3528.010 3529.000 |
| With internal attachment | Yes |
| Center-to-center spacing of busbars | 60 mm |
| Approvals | UL |

Features

| | |
|-----------------------|---------------|
| Packaging unit | 4 pc(s). |
| Net weight | 0.56 |
| Gross weight | 0.601 |
| Customs tariff number | 85469010 |
| EAN | 4028177525641 |
| 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 |