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# SV 9341.050 PLS Busbar Supports

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

State: 9/1/2025 (Source: rittal.com/us-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

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### SV 9341.050 - PLS Busbar Supports

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

#### Features

Model No.	SV 9341.050
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)	<ul> <li>14 kA - 600 V, support spacing 500 mm, busbars PLS 800</li> <li>22 kA - 600 V, support spacing 200 mm, busbars PLS 800</li> <li>50 kA - 600 V, support spacing 250 mm, PLS 800 busbars, circuit breaker max. 600 A, DIVQ/7</li> <li>50 kA - 600 V, support spacing 250 mm, busbars PLS 800, fuse class L max. 800 A, JDDZ/7</li> <li>65 kA - 480 V, support spacing 150 mm, busbars PLS 800, circuit breaker max. 600A, DIVQ/7</li> <li>65 kA - 600 V, support spacing 150 mm, busbars PLS 800, circuit breaker max. 600A, DIVQ/7</li> </ul>
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 800
With internal attachment	Yes
Center-to-center spacing of busbars	60 mm
Packaging unit	4 pc(s).
Net weight	0.32
Gross weight	0.362

#### Features

Customs tariff number	85469010
EAN	4028177525634
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