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## SV 9342.050 Busbar support PLS

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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)
Note on Model No.	The use of a base tray is required for UL applications UL approval only applies in conjunction with AC application
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
Top-mounting	Yes
Number of poles	3-pole
To fit busbars	PLS 1600
To fit Model No.	3516.000 3527.000 3528.000 3528.010 3529.000
Internal attachment	Yes
Centre-to-centre spacing of busbars	60 mm
Approvals	UL

# Features

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Packs of	4 pc(s).
Net weight	0,56 kg
Gross weight	0,601 kg
Customs tariff number	85469010
ETIM 9	EC001166
ECLASS 8.0	27400607
Product description	SV Busbar support, PLS 1600, 3-pole, 60 mm bar centre distance, UL design

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# Approvals

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

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# 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