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# SV 9340.050 Busbar support

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FRIEDHELM LOH GROUP

## 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