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SV 9342.280 Connection Adapters

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9342.280 - Connection Adapters

For busbar systems with 60 mm center-to-center distance.

Features

Model No.	SV 9342.280
Material	Cover: ABS Punched section: Polyamide Fire protection corresponding to UL 94-V0
Color	RAL 7035
Rated current max.	800 A
Rated operating voltage	690 V, 3~
Cable outlet	Top/bottom
For bar systems with center-to-center spacing	60 mm
Note	The technical data may vary for UL applications. UL approval only applies in conjunction with AC application The rated operating voltage for DC applications depends on the busbar arrangement in the busbar support 9340.050/9341.050/9342.050.
Number of poles	3-pole
Dimensions	Width: 129 mm Height: 246 mm
Connection of round conductors, fine wire with wire end ferrule	95 - 185 mm ²
Connection of round conductors, multi-wire	95 - 300 mm ²
Suitable for busbars	Height: 5, 10 mm
Clamping area for laminated copper bars (W x H)	33 x 20 mm
For busbar thickness	185 mm

Features

Packaging unit	1 pc(s).
Net weight	1.98 kg
Gross weight	2.07 kg
Copper weight (kg per piece)	0.358
Customs tariff number	85369010
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV Connection adaptor, 800 A, 690 V, 3-pole, cable outlet top/ bottom, round conductor connection 95-300 mm ² , clamping area WH: 33x20 mm

Approvals

Approvals	ABS DNV Lloyds Register
Explanations	Declaration of conformity Declaration of conformity UK