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# SV 9342.280 Connection Adapters

POWER DISTRIBUTION >> CLIMATE CONTROL

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IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## 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 Width: 5.08 ″ Height: 9.69 ″
Connection of round conductors, fine wire with wire end ferrule	95 - 185 mm²
Connection of round conductors, multi-wire	95 - 300 mm²
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 ″

### Features

Clamping area for laminated	33 x 20 mm
copper bars (W x H)	1.3 x 0.79 ″
Packaging unit	1 pc(s).
Net weight	1.98
Gross weight	2.07
Copper weight (kg per piece)	0.358
Customs tariff number	85369010
EAN	4028177503663
ETIM 9	EC001531
ECLASS 8.0	27370304

## Approvals

Approvals	ABS
	DNV-GL
	Lloyds Register of Shipping
Explanations	Declaration of conformity
	Declaration of conformity UK