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SV 9342.220 Connection adaptor

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 03/05/2025 (Source: rittal.com/ro-ro)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

SV 9342.220 - Connection adaptor

For bar systems with 60 mm centre-to-centre spacing.

Features

Model No.	SV 9342.220
Material	Cover: ABS Punched section: Polyamide Fire protection corresponding to UL 94-V0
Colour	RAL 7035
Rated current max.	125 A
Rated operating voltage	690 V, 3~
Cable outlet	Top/bottom
For bar systems with centre-to- centre 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 supports 9340.050/9341.050/9342.050.
Number of poles	3-pole
Dimensions	Width: 55 mm Height: 210 mm
Connection of round conductors, fine wire with wire end ferrule	10 - 25 mm²
Connection of round conductors, multi-wire	16 - 35 mm²
To fit busbars	Height: 5, 10 mm
Clamping area for laminated copper bars (W x H)	10 x 7.8 mm
Packs of	1 pc(s).

Features

Net weight	0.417
Gross weight	0.42
Copper weight (kg per piece)	0.052
Customs tariff number	85369010
EAN	4028177503618
ETIM 9	EC001531
ECLASS 8.0	27370304

Approvals

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

Tender text

Connection adapter 125 A Connection adaptor 125 A 3-pole, cable outlet at the top/bottom for busbar thickness 5/10 mm and PLS 800/1600 Type of connection Round conductor, fine wire with wire end ferrule: 10 - 25 qmm Round conductor, multi-wire: 16 - 35 qmm Clamping area for laminated copper bar: 10 x 7.8 mm For UL applications: AWG 2-6 System: Rittal RiLine60