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SV 9342.210 Connection adaptor

CLIMATE CONTROL

State: 8.8.2025 (Source: rittal.com/si-sl)

POWER DISTRIBUTION



IT INFRASTRUCTURE SOFTWARE & SERVICES

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ENCLOSURES

SV 9342.210 - Connection adaptor

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

Features

Model No.	SV 9342.210
Material	Cover: ABS Punched section: Polyamide Fire protection corresponding to UL 94-V0
Colour	RAL 7035
Rated current max.	63 A
Rated operating voltage	690 V, 3~
Electrical ratings UL (SCCR)	65 kA - 600 V, Fuse Class J max. 60 A, JDDZ/7 65 kA - 480 V, Manual Motor Controller max. 65 A, NLRV/7
Cable outlet	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: 20 mm Height: 215 mm
Connection of round conductors, fine wire with wire end ferrule	2.5 - 10 mm²
Connection of round conductors, single-wire	2.5 - 10 mm²
Connection of round conductors, multi-wire	2.5 - 10 mm²
To fit busbars	Height: 5, 10 mm

Features

Rated operating voltage (L1 + L2)	1000 V (DC)
Rated operating voltage (L1 + L3)	1500 V (DC)
Packs of	1 pc(s).
Net weight	0.205
Gross weight	0.206
Copper weight (kg per piece)	0.019
Customs tariff number	85369010
EAN	4028177503601
ETIM 9	EC001531
ECLASS 8.0	27370304

Approvals

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

Tender text

Connection adapter 63 A Connection adaptor 63 A 3-pole, cable outlet at the bottom for busbar thickness 5/10 mm and PLS 800/1600 Type of connection Round conductor, fine wire with wire end ferrule: 2.5 - 10 qmm Round conductor, multi-wire: 2.5 - 16 qmm