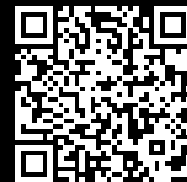


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SV 9342.314

Connection adaptor expansion set

State: 07.09.2025 (Source: rittal.com/bg-bg)

ENCLOSURES

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SOFTWARE & SERVICES

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SV 9342.314 - Connection adaptor expansion set for 4-pole configuration

Single-pole extra set to complement the 3-pole connection adaptor (SV 9342.310/9342.320) for 4-pole configurations.

Features

Model No.	SV 9342.314
Product description	Single-pole extra set to complement the 3-pole connection adaptor for 4-pole configurations.
Material	Cover: ABS Punched section: Polyamide Fire protection corresponding to UL 94-V0
Colour	RAL 7035
Rated current max.	800 A
Rated operating voltage	690 V, 1~
Electrical ratings UL (SCCR)	65 kA - 480 V, circuit breaker max. 600 A, DIVQ/7 65 kA - 600 V, Fuse Class L max. 800 A, JDDZ/7
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
Number of poles	Single-pole
To fit Model No.	9342.310
Dimensions	Width: 50 mm Height: 270 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
To fit busbars	Height: 5, 10 mm

Features

Clamping area for laminated copper bars with 5 mm bar thickness (W x H)	33 x 26 mm
Clamping area for laminated copper bars (W x H)	33 x 21 mm
Clamping area for laminated copper bars with 10 mm bar thickness (W x H)	33 x 21 mm
Packs of	1 pc(s).
Net weight	0.8
Gross weight	0.88
Copper weight (kg per piece)	0.096
Customs tariff number	85369010
EAN	4028177536869
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