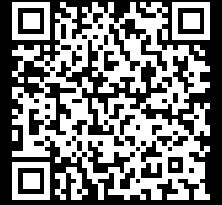


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SV 9342.224 Connection adaptor

State: 13/05/2026 (Source: rittal.com/uae-en)

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SOFTWARE & SERVICES

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SV 9342.224 - Connection adaptor

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

Features

Model No.	SV 9342.224
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, 4~
Electrical ratings UL (SCCR)	50 kA - 600 V, Fuse Class K5 max. 125 A, JDDZ/7 65 kA - 480 V, circuit breaker max. 125 A, DIVQ/7 65 kA - 600 V, Fuse Class J max. 400 A, JDDZ/7
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	4-pole
Dimensions	Width: 75 mm Height: 270 mm
Connection of round conductors, fine wire with wire end ferrule	10 - 25 mm ²
Connection of round conductors, multi-wire	16 - 35 mm ²
To fit busbars	Height: 5, 10 mm

Features

Clamping area for laminated copper bars (W x H)	10 x 7.8 mm
Approvals	UL
For bar thickness	25 mm
Packs of	1 pc(s).
Net weight	0.199 kg
Gross weight	0.632 kg
Copper weight (kg per piece)	0.07
Customs tariff number	85369010
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV Connection adaptor, 125 A, 690 V, 4-pole, cable outlet top/ bottom, round conductor connection 10-35 mm ² , clamping area WH: 10x7,8 mm

Approvals

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