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SV 9342.200 Connection adaptor

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 11/09/2025 (Source: rittal.com/uae-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

SV 9342.200 - Connection adaptor

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

Features

| Model No. | SV 9342.200 |
|--|--|
| 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 | Тор |
| 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

| Packs of | 1 pc(s). |
|------------------------------|---------------|
| Net weight | 0.199 |
| Gross weight | 0.206 |
| Copper weight (kg per piece) | 0.019 |
| Customs tariff number | 85369010 |
| EAN | 4028177503595 |
| 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 top 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 - 10 qmm Round conductor, solid: 2.5 - 10 qmm For UL applications: AWG 6-10 System: Rittal RiLine60