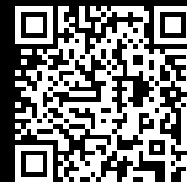


Rittal – The System.

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SV 9342.210 Connection adaptor

State: 8/08/2025 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



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 mm ² |
| Connection of round conductors, single-wire | 2.5 - 10 mm ² |
| Connection of round conductors, multi-wire | 2.5 - 10 mm ² |
| 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