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ENCLOSURES

POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

Connection Adapters – SV 9342.270 created: 24.05.2018 build on www.rittal.com/us-en



Product description

| Material: | Cover: ABS Chassis: Polyamide (PA 6.6) Chassis 3439.010: Fiberglass-reinforced, thermoplastic polyester (PBT) Fire protection corresponding to UL 94-V0 Chassis: Polyamide (PA 6.6) |
|--|---|
| Color: | RAL 7035 |
| 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 support 9340.050/9341.050/9342.050. |
| Product features | |
| Suitable for busbars: | with cross-section height: 5 mm (0.2 ") with cross-section height: 10 mm (0.39 ") |
| Number of poles: | 3-pole |
| For bar systems with center-to-center spacing: | 60 mm |
| Dimensions: | Height: 210 mm (8.3 ″) Width: 90 mm (3.5 ″) |
| Rated operating voltage: | 690 V, 3~ |
| Clamping area for laminated copper | Height: 15.5 mm Width: 18.5 mm (0.73 ″) |

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bars::

| Nation - | |
|---|--|
| Connection for round conductor cross- sections: | Fine wire with wire end ferrule: 35 mm² - 120 mm² Multi-wire: 35 mm² - 120 mm² |
| Rated current (max.): | 250 A |
| Cable outlet: | Bottom |
| Packaging unit: | 1 pc(s). |
| Weight/packaging unit: | 0.7 kg (1.5 lb.) |
| EAN: | 4028177503656 |
| Customs tariff number: | 85369010 |
| ETIM 6.0: | EC001531 |
| ETIM 5.0: | EC001531 |
| eCl@ss 8.0/8.1: | 27370304 |
| eCl@ss 7.0/7.1: | 27370304 |
| eCl@ss 6.0/6.1: | 27370304 |
| eCl@ss 5.1/5.1.4: | 27370302 |
| Product description (long): | SV Connection adaptor, 250 A, 690 V, 3-pole, cable outet bottom, round conductor connection $35-120 \text{ mm}^2$, clamping area WH: $18,5x15,5 \text{ mm}$ |
| Approvals | |
| Approvals: | ABS C-UL DNV-GL UL + C-UL |
| Certificates: | EAC |
| Declarations: | Declaration of conformity |