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Connection Adapters – SV 9342.310

Date : May 29, 2018

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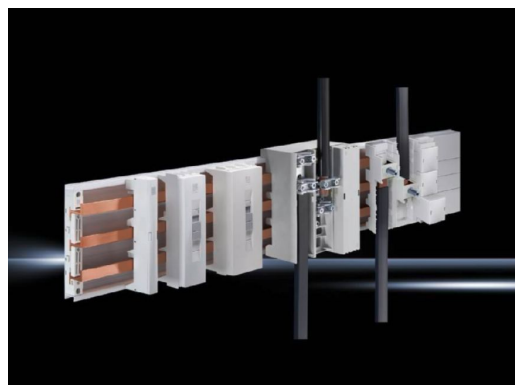
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Connection Adapters – SV 9342.310

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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: 150 mm (5.9 ")

Rated operating voltage: 690 V, 3~

Clamping area for laminated copper Height with busbar thickness 5 mm: 26 mm (1 ")
Height with busbar thickness 10 mm: 21 mm (0.83 ")

bars:	Width with busbar thickness 10 mm: 33 mm (1.3 ")
Connection for round conductor cross-sections:	Fine wire with wire end ferrule: 95 mm ² - 185 mm ² Multi-wire: 95 mm ² - 300 mm ²
Rated current (max.):	800 A
Cable outlet:	Top/bottom
Packaging unit:	1 pc(s).
Weight/packaging unit:	1.76 kg (3.9 lb.)
EAN:	4028177525672
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, 800 A, 690 V, 3-pole, cable outlet top/bottom, round conductor connection 95-300 mm ² , clamping area WH: 33x21/26 mm
Approvals	
Approvals:	ABS C-UL DNV-GL UL + C-UL
Certificates:	EAC
Declarations:	Declaration of conformity