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FRIEDHELM LOH GROUP

## Connection Adapters – SV 9342.320 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: 255 mm (10 ″)
Rated operating voltage:	690 V, 3~
Clamping area for laminated copper	Height with busbar thickness 5 mm: 27 mm (1.1 ″) Height with busbar thickness 10 mm: 22 mm (0.87 ″)

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bars::	Width with busbar thickness 10 mm: 65 mm (2.6 ")
Rated current (max.):	1600 A
Cable outlet:	Top/bottom
Packaging unit:	1 pc(s).
Weight/packaging unit:	2.72 kg (6 lb.)
EAN:	4028177525689
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, 1600 A, 690 V, 3-pole, cable outet top/bottom, clamping area WH: 65x22/27 mm
Approvals	
Approvals:	ABS C-UL DNV-GL UL + C-UL
Certificates:	EAC
Declarations:	Declaration of conformity