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SV 3439.010
Connection Adapters

State: 11/13/2026 (Source: www.rittal.com/us-en)

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FRIEDHELM LOH GROUP

SV 3439.010 - Connection Adapters

For busbar systems with 60 mm center-to-center distance.

Features

Model No.	SV 3439.010
Material	Cover: ABS Chassis: Fiberglass-reinforced, thermoplastic polyester (PBT) Fire protection corresponding to UL 94-V0
Color	RAL 7035
Rated current max.	600 A
Rated operating voltage	690 V, 3~
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.
Cable outlet	Top/bottom
For bar systems with center-to-center spacing	60 mm
Number of poles	3-pole
Dimensions	Width: 180 mm Height: 247 mm Width: 7.09 ″ Height: 9.72 ″
Connection of round conductors	35 - 240 mm²
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 ″
Clamping area for laminated copper bars (W x H)	24 x 21 mm 0.94 x 0.83 ″
Packaging unit	1 pc(s).
Net weight	4.36 kg

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Features

Gross weight	4.635 kg
Copper weight (kg per piece)	0.732
Customs tariff number	85369010
ETIM 9	EC001531
ETIM 8	EC001531
ECLASS 8.0	27370304
Product description	SV Connection adaptor, 600 A, 690 V, 3-pole, cable outet top/ bottom, round conductor connection 35-240 mm², clamping area WH: 24x21 mm

Approvals

Approvals	ABS
Explanations	Declaration of conformity Declaration of conformity UK