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SV 9342.610

Circuit-Breaker Component Adaptors

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FRIEDHELM LOH GROUP

SV 9342.610 - Circuit-Breaker Component Adaptors 3-pole

Circuit breaker adaptor for the universal, simplified assembly of circuit-breakers.

Features

Model No.	SV 9342.610
Material	Polyamide Fire protection corresponding to UL 94-V0
Color	RAL 7035
Supply includes	Terminal cover Sliding Blocks
Type of connection (electrical)	Box terminal
Rated current max.	250 A
Rated operating voltage	690 V, 3~
Note	Cable outlet: Switch outlet or as outgoing cable from the switchgear The technical data may vary for UL applications.
Electrical UL ratings (SCCR)	65 kA - 480 V, circuit breaker max. 250 A, DIVQ/7
Cable outlet	Bottom
For bar systems with center-to-center spacing	60 mm
Number of poles	3-pole
Dimensions	Width: 105 mm Height: 240 mm Width: 4.13 ″ Height: 9.45 ″
Connection of round conductors	35 - 120 mm²
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 ″
Clamping area for laminated copper bars (W x H)	18.5 x 15.5 mm 0.73 x 0.61 ″

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Features

To fit manufacturer (model)	ABB (S3, T3, T4/320 A, T3 UL, T4 UL, XT3, XT4) Allen Bradley (140U-J) Eaton (NZM2, NZM2 UL, BZM B2) GE (FE160, FE250, FD160) Legrand (DPX 250) Mitsubishi (NF125-SGW/HGW, NF160-SGW/HGW) OEZ (BD250N, BD250S) Schneider Electric (NS(X)100, NS(X)160, NS(X)250, GV7, NSF150, NSF250) Schrack (MC2) Siemens (VL150(X) UL, VL160(X), VL250, VL250 UL, 3RV10 63, 3RV13 63, 3RV13 64, 3VT2, 3VA12/20/21/22, 3VA52/61/62) Terasaki (H125, L125, H160, L160, S160, E250, H250, L250)
Approvals	UL
Packaging unit	1 pc(s).
Net weight	1.299 kg
Gross weight	1.311 kg
Copper weight (kg per piece)	0.426
Customs tariff number	85369095
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	CB component adaptor 250 A, 3-pole, cable outlet bottom (60 mm), RAL 7035

Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK