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**SV 9342.510**

# Circuit-Breaker Component Adaptors

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FRIEDHELM LOH GROUP



# SV 9342.510 - Circuit-Breaker Component Adaptors 3-pole

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

## Features

Model No.	SV 9342.510
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.	160 A
Rated operating voltage	690 V, 3~
Cable outlet	Bottom
For bar systems with center-to-center spacing	60 mm
Note	Cable outlet: Switch outlet or as outgoing cable from the switchgear The technical data may vary for UL applications.
Number of poles	3-pole
Dimensions	Width: 90 mm Height: 215 mm
Connection of round conductors	35 - 120 mm <sup>2</sup>
Suitable for busbars	Height: 5, 10 mm
Clamping area for laminated copper bars (W x H)	18.5 x 15.5 mm

# Features

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To fit manufacturer (model)	ABB (S1, S2, T1, T2, XT1, XT2) Allen Bradley (140-CMN) Eaton (NZM1, BZM B1) GE (FD160) Legrand (DPX 125, DPX 160) OEZ (BC160N) Schneider Electric (NS80, NSC100) Schrack (MC1) Siemens (3RV13 53, 3VT1, 3VA10, 3VA11) Terasaki (E125, S125)
Packaging unit	1 pc(s).
Net weight	0.778 kg
Gross weight	0.82 kg
Copper weight (kg per piece)	0.202
Customs tariff number	85369095
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV Circuit-breaker component adaptor, 160 A, 690 V, 3-pole, cable outlet bottom, round conductor connection 35-120 mm <sup>2</sup> , clamping area WH: 18,5x15,5 mm

# Approvals

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Approvals	ABS DNV-GL Lloyds Register of Shipping
Explanations	Declaration of conformity Declaration of conformity UK