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SV 9342.504

Circuit-breaker component adaptor

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FRIEDHELM LOH GROUP

SV 9342.504 - Circuit-breaker component adaptor 4-pole

Features

Model No.	SV 9342.504
Material	Polyamide Fire protection corresponding to UL 94-V0
Colour	RAL 7035
Supply includes	Terminal cover Sliding blocks
Type of electrical connection	Box terminal
Rated current max.	160 A
Rated operating voltage	690 V, 4~
Note	Cable outlet: Switch outlet or as outgoing cable from the switchgear The technical data may vary for UL applications
Electrical ratings UL (SCCR)	65 kA - 480 V, circuit breaker max. 125 A, DIVQ/7
Cable outlet	Top
For bar systems with centre-to-centre spacing	60 mm
Number of poles	4-pole
Dimensions	Width: 120 mm Height: 277 mm
Connection of round conductors	35 - 120 mm²
To fit busbars	Height: 5, 10 mm
Clamping area for laminated copper bars (W x H)	18.5 x 15.5 mm
To fit manufacturer (model)	ABB (T1, T2, XT1, XT2) Eaton (NZM1-4/125 A, BZM E1-4/100 A) Schneider Electric (NSC100) Schrack (MC1) Siemens (3VA10, 3VA11)

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Features

Approvals	UL
Packs of	1 pc(s).
Net weight	1.225 kg
Gross weight	1.425 kg
Copper weight (kg per piece)	0.258
Customs tariff number	85369095
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV Circuit-breaker component adaptor, 160 A, 690 V, 4-pole, cable outlet top, round conductor connection 35-120 mm², clamping area WH: 18,5x15,5 mm

Approvals

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