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# SV 9342.400 Circuit-breaker component adaptor

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## SV 9342.400 - Circuit-breaker component adaptor 3-pole

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

#### **Features**

Model No.	SV 9342.400
Material	Polyamide Fire protection corresponding to UL 94-V0
Colour	RAL 7035
Type of electrical connection	Box terminal
Rated current max.	100 A
Rated operating voltage	690 V, 3~
Electrical ratings UL (SCCR)	65 kA - 480 V, Manual Motor Controller max. 100 A, NLRV/7
Cable outlet	Тор
For bar systems with centre-to- centre spacing	60 mm
Note	Cable outlet: Switch outlet or as outgoing cable from the switchgea The technical data may vary for UL applications
Number of poles	3-pole
For universal switchgear application	Yes
Dimensions	Width: 72 mm Height: 210 mm
Connection for round conductor cross-sections	10 - 35 mm²
Clamping area for laminated copper bars (W x H)	10 x 7.8 mm
To fit busbars	Height: 5, 10 mm

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#### **Features**

To fit manufacturer (model)	ABB (MS 495, MS 496, MS 497) Eaton (PKZ2) Schneider Electric (GV3ME80) Siemens (S3)
Packs of	1 pc(s).
Weight/pack	0,58 kg
Copper weight (kg per piece)	0.114
Customs tariff number	85369095
EAN	4028177503694
ETIM 7.0	EC001531
ECLASS 8.0	27370304

## **Approvals**

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

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#### Tender text

Circuit-breaker component adaptor up to 100 A CB component adaptor up to 100 A, 3 pole, cable outlet at the top

for busbar thickness 5/10 mm and PLS 800/1600

Type of connection

Connection clamp: Box terminal Round conductor: 10 - 35 qmm

Clamping area for laminated copper bar:

10 x 7.8 mm

For UL applications: AWG 2-6

Technical specifications
Construction width: 72 mm

Length: 210 mm

Electrical parameters For IEC applications:

Rated current: up to 100 A

Rated operating voltage Ue: AC 690 V

For UL applications:

Rated current: up to 100 A

Rated operating voltage Ue: AC 600 V

System:

Rittal RiLine60

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