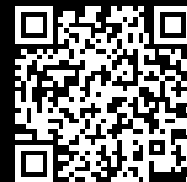


Rittal – The System.

Faster – better – everywhere.



SV 9342.410

Circuit-breaker component adaptor

State: 08/02/2026 (Source: rittal.com/gr-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9342.410 - Circuit-breaker component adaptor 3-pole

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

Features

Model No.	SV 9342.410
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	Bottom
For bar systems with centre-to-centre 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: 72 mm Height: 210 mm
Connection of round conductors	10 - 35 mm ²
To fit busbars	Height: 5, 10 mm
Clamping area for laminated copper bars (W x H)	10 x 7.8 mm
To fit manufacturer (model)	ABB (MS 495, MS 496, MS 497) Eaton (PKZ2) Schneider Electric (GV3ME80) Siemens (S3)
Approvals	UL

Features

Packs of	1 pc(s).
Net weight	0.57
Gross weight	0.576
Copper weight (kg per piece)	0.114
Customs tariff number	85369095
EAN	4028177503762
ETIM 9	EC001531
ECLASS 8.0	27370304

Approvals

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

Tender text

Circuit-breaker component adaptor up to 100 A
CB component adaptor up to 100 A, 3 pole,
cable outlet at the bottom
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 U_e : AC 690 V
For UL applications:
Rated current: up to 100 A
Rated operating voltage U_e : AC 600 V
System:
Rittal RiLine60