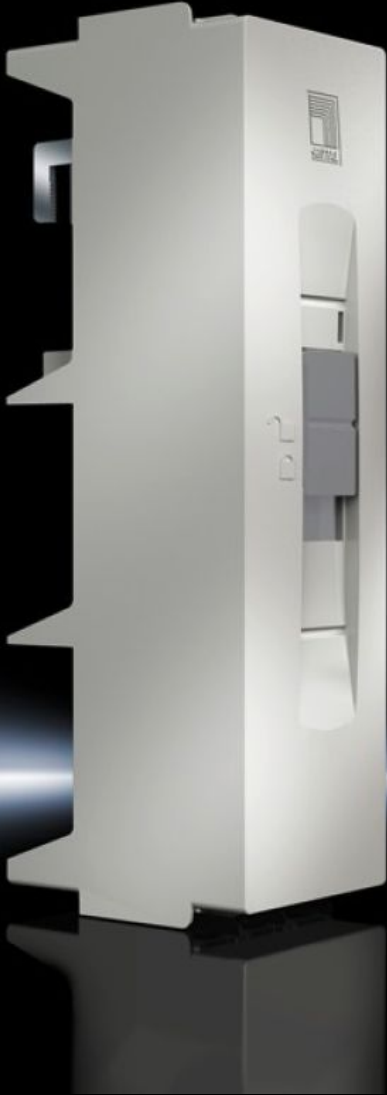


Rittal – The System.

Faster – better – everywhere.



SV 9342.220 Connection adaptor

State: 13/05/2026 (Source: rittal.com/gr-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9342.220 - Connection adaptor

For bar systems with 60 mm centre-to-centre spacing.

Features

Model No.	SV 9342.220
Material	Cover: ABS Punched section: Polyamide Fire protection corresponding to UL 94-V0
Colour	RAL 7035
Rated current max.	125 A
Rated operating voltage	690 V, 3~
Cable outlet	Top/bottom
For bar systems with centre-to-centre spacing	60 mm
Note	The technical data may vary for UL applications UL approval only applies in conjunction with AC application The rated operating voltage for DC applications depends on the busbar arrangement in the busbar supports 9340.050/9341.050/9342.050.
Number of poles	3-pole
Dimensions	Width: 55 mm Height: 210 mm
Connection of round conductors, fine wire with wire end ferrule	10 - 25 mm ²
Connection of round conductors, multi-wire	16 - 35 mm ²
To fit busbars	Height: 5, 10 mm
Clamping area for laminated copper bars (W x H)	10 x 7.8 mm
For bar thickness	25 mm

Features

Packs of	1 pc(s).
Net weight	0.417 kg
Gross weight	0.42 kg
Copper weight (kg per piece)	0.052
Customs tariff number	85369010
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV Connection adaptor, 125 A, 690 V, 3-pole, cable outlet top/ bottom, round conductor connection 10-35 mm ² , clamping area WH: 10x7,8 mm

Approvals

Approvals	ABS DNV Lloyds Register
Explanations	Declaration of conformity UK

Tender text

Connection adapter 125 A

Connection adaptor 125 A 3-pole,
cable outlet at the top/bottom
for busbar thickness 5/10 mm
and PLS 800/1600

Type of connection

Round conductor, fine wire with
wire end ferrule: 10 - 25 qmm

Round conductor, multi-wire: 16 - 35 qmm

Clamping area for laminated copper bar:
10 x 7.8 mm

For UL applications: AWG 2-6

System:

Rittal RiLine60