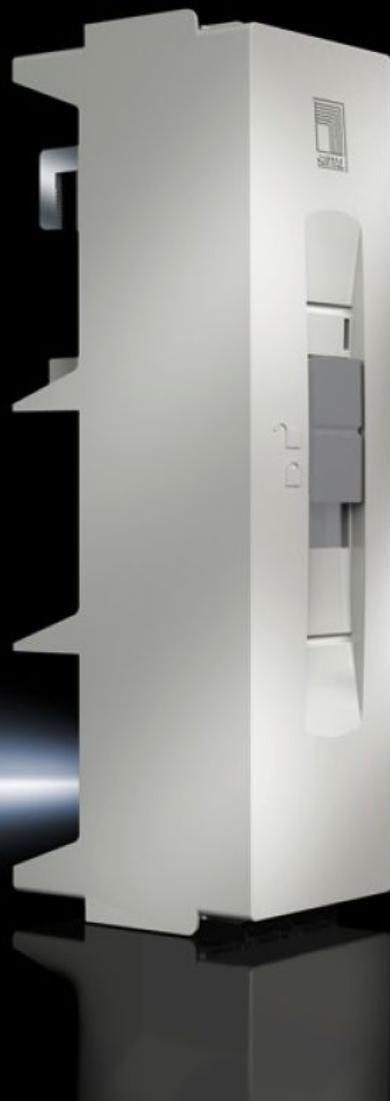


# Rittal – The System.

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## SV 9342.220

## Connection adaptor

State: 2026.2.3 (Source: [ittal.com/lt-en](https://ittal.com/lt-en))



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 <sup>2</sup>
Connection of round conductors, multi-wire	16 - 35 mm <sup>2</sup>
To fit busbars	Height: 5, 10 mm
Clamping area for laminated copper bars (W x H)	10 x 7.8 mm
Packs of	1 pc(s).

## Features

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Net weight	0.417
Gross weight	0.42
Copper weight (kg per piece)	0.052
Customs tariff number	85369010
EAN	4028177503618
ETIM 9	EC001531
ECLASS 8.0	27370304

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## Approvals

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

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## 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