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**SV 9342.314**

**Connection adaptor expansion set**

State: 03/02/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))



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FRIEDHELM LOH GROUP

# SV 9342.314 - Connection adaptor expansion set for 4-pole configuration

Single-pole extra set to complement the 3-pole connection adaptor (SV 9342.310/9342.320) for 4-pole configurations.

## Features

Model No.	SV 9342.314
Product description	Single-pole extra set to complement the 3-pole connection adaptor for 4-pole configurations.
Material	Cover: ABS Punched section: Polyamide Fire protection corresponding to UL 94-V0
Colour	RAL 7035
Rated current max.	800 A
Rated operating voltage	690 V, 1~
Electrical ratings UL (SCCR)	65 kA - 480 V, circuit breaker max. 600 A, DIVQ/7 65 kA - 600 V, Fuse Class L max. 800 A, JDDZ/7
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
Number of poles	Single-pole
To fit Model No.	9342.310
Dimensions	Width: 50 mm Height: 270 mm
Connection of round conductors, fine wire with wire end ferrule	95 - 185 mm <sup>2</sup>
Connection of round conductors, multi-wire	95 - 300 mm <sup>2</sup>
To fit busbars	Height: 5, 10 mm

## Features

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Clamping area for laminated copper bars with 5 mm bar thickness (W x H) 33 x 26 mm

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Clamping area for laminated copper bars (W x H) 33 x 21 mm

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Clamping area for laminated copper bars with 10 mm bar thickness (W x H) 33 x 21 mm

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Packs of 1 pc(s).

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Net weight 0.8

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Gross weight 0.88

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Copper weight (kg per piece) 0.096

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Customs tariff number 85369010

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EAN 4028177536869

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ETIM 9 EC001531

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ECLASS 8.0 27370304

## Approvals

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Approvals ABS  
DNV-GL  
Lloyds Register of Shipping  
UL + C-UL (listed)

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Explanations Declaration of conformity  
Declaration of conformity UK