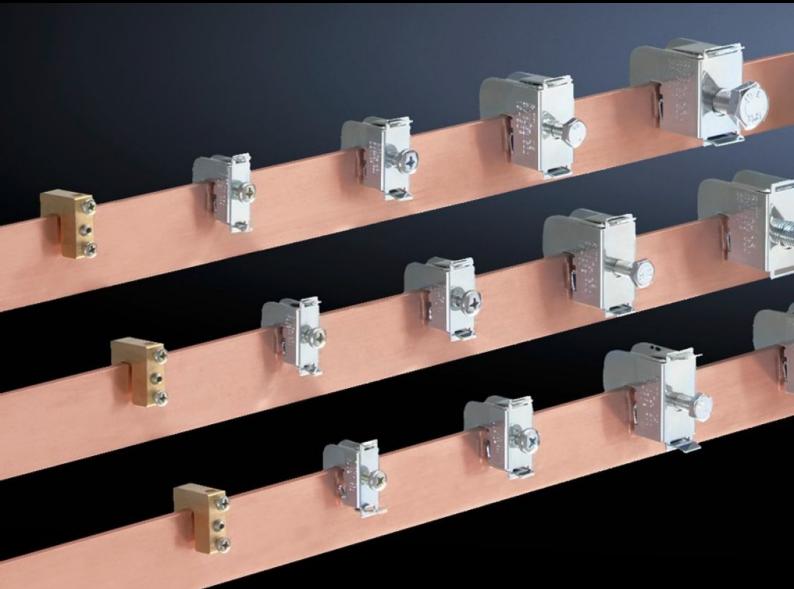
### Rittal – The System.

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# SV 3454.500 Conductor connection clamp

POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 14.08.2025 (Source: rittal.com/ua-en)



FRIEDHELM LOH GROUP

ENCLOSURES

## SV 3454.500 - Conductor connection clamp

For connecting round conductors and laminated copper bars.

#### Features

Model No.	SV 3454.500
Product description	For connecting round conductors and laminated copper bars.
Material	Sheet steel
Surface finish	Zinc-plated, passivated
Clamping area for laminated copper bars (W x H)	22.5 x 20 mm
Note	Wire end ferrules should be used with fine wire conductors
Connection of round conductors	70 - 185 mm²
For bar thickness	5 mm
Packs of	15 pc(s).
Net weight	1.95
Gross weight	1.982
PCF per pack (cradle-to-gate)	7.6 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	85369010
EAN	4028177042711
ETIM 9	EC000001
ETIM 8	EC000001
ECLASS 8.0	27141146

#### Approvals

Approvals

Explanations

UR + C-UR (recognized)

Declaration of conformity Declaration of conformity UK

#### Tender text

SV conductor connection clamps for E-CU busbars and Rittal PLS. for bar thickness: 5 mm Connection of round conductors 70 - 185 mm2 Wire end ferrules should be used with fine wire conductors. Clamping area: for laminated copper bars 22.5 x 20 mm Tightening torque Conductor connection clamp: 12 - 15 Nm Material: sheet steel, zinc plated, passivated