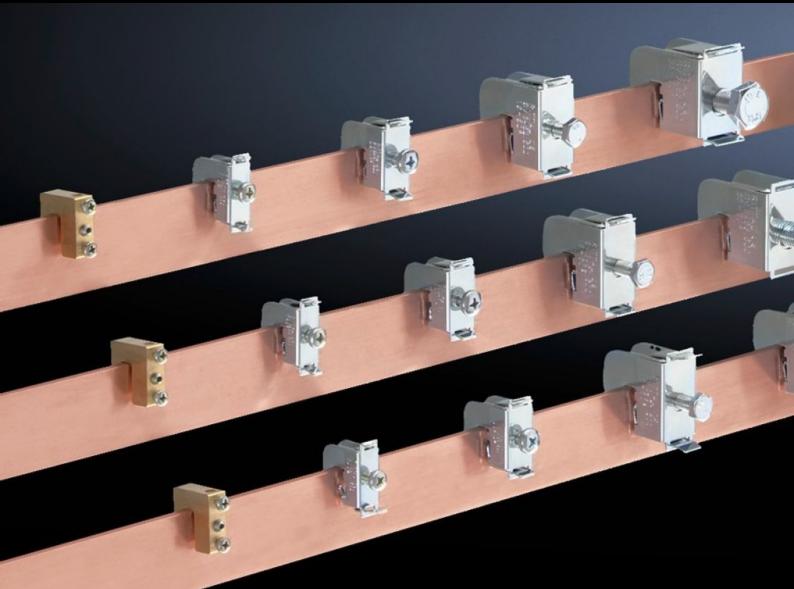
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# SV 3453.500 Conductor connection clamp

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 26/07/2025 (Source: rittal.com/uk-en)

POWER DISTRIBUTION SCLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

## SV 3453.500 - Conductor connection clamp

For connecting round conductors and laminated copper bars.

#### Features

Model No.	SV 3453.500
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)	16.5 x 15 mm
Note	Wire end ferrules should be used with fine wire conductors
Connection of round conductors	35 - 70 mm²
For bar thickness	5 mm
Packs of	15 pc(s).
Net weight	1.515
Gross weight	1.62
PCF per pack (cradle-to-gate)	6.4 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	4028177042704
ETIM 9	EC00001
ETIM 8	EC00001
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: 35 - 70 mm2 Wire end ferrules should be used with fine wire conductors. Clamping area: for laminated copper bars 16.5 x 15 mm Tightening torque Conductor connection clamp: 10-12 Nm Material: sheet steel, zinc-plated, passivated