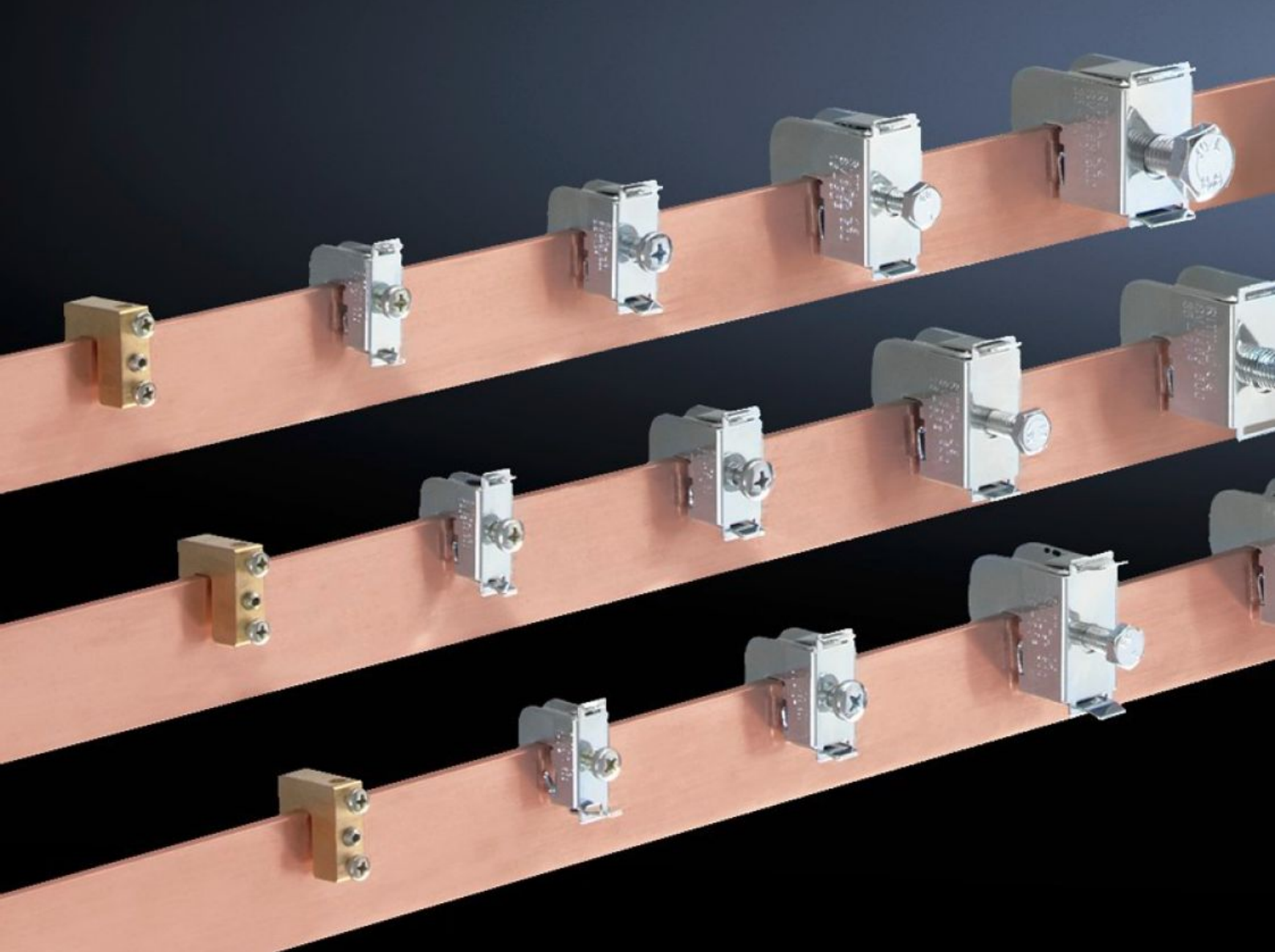


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# SV 3459.500 Conductor connection clamp

State: 21/11/2024 (Source: [rittal.com/com-en](http://rittal.com/com-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3459.500 - Conductor connection clamp

For connecting round conductors and laminated copper bars.

## Features

Model No.	SV 3459.500
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 for round conductor	70 - 185 mm <sup>2</sup>
For bar thickness	10 mm
Packs of	15 pc(s).
Weight/pack	2.04 kg
Net weight	1.815
Gross weight	2.02
PCF per pack (cradle-to-gate)	7.8 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	4028177042780
ETIM 8	EC000001
ETIM 7.0	EC000001
ECLASS 8.0	27141146

# Approvals

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Approvals	UR + C-UR (recognized)
Explanations	Declaration of conformity Declaration of conformity UK

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## Tender text

Conductor connection clamps  
for E-CU busbars and Rittal PLS.  
For bar thickness 10 mm  
Connection of round conductors: 70 - 185 mm<sup>2</sup>  
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