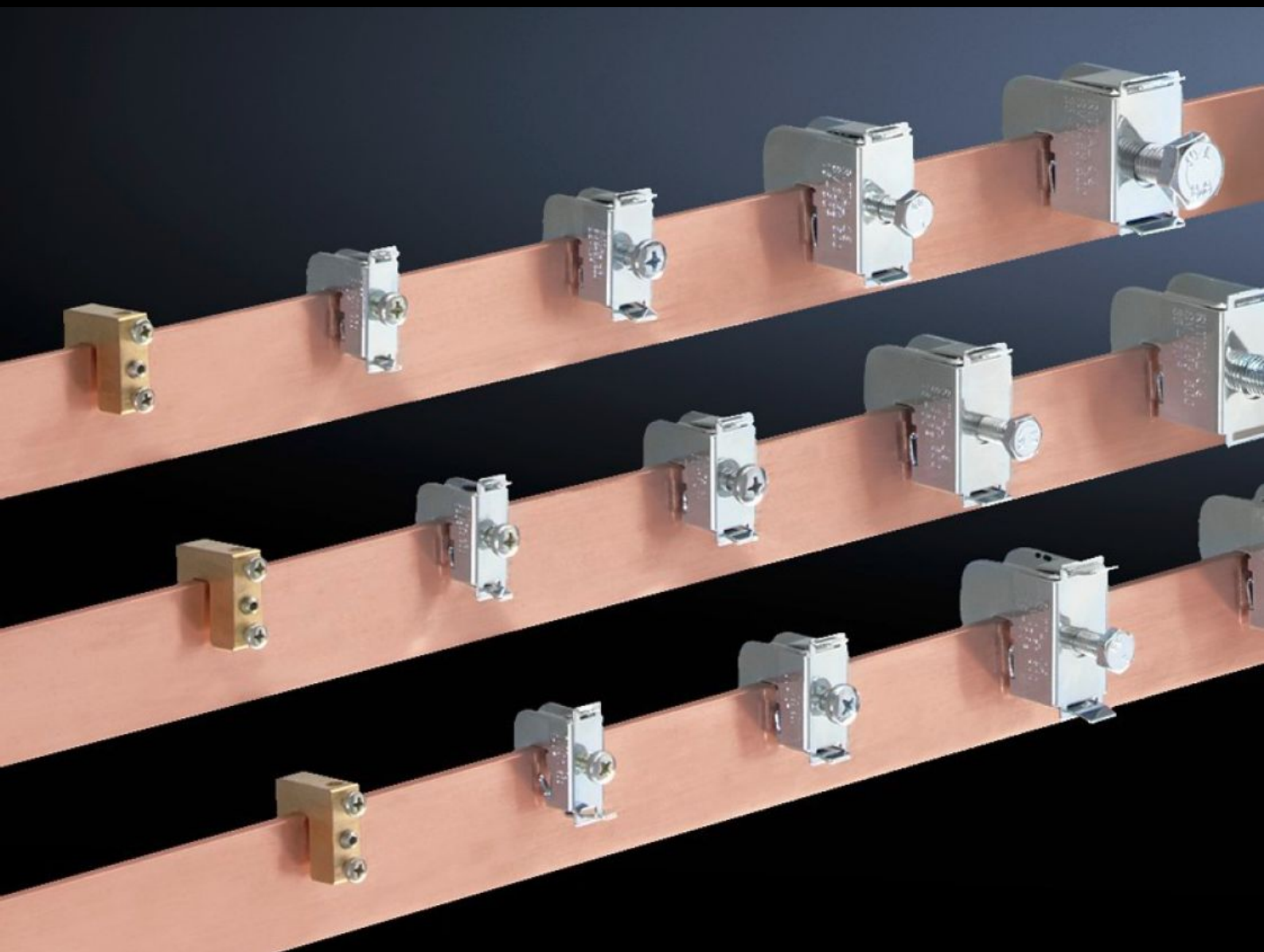


Rittal – The System.

Faster – better – everywhere.



SV 3455.500

Conductor connection clamp

State: 08.08.2025 (Source: [rittal.com/bg-bg](https://www.rittal.com/bg-bg))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3455.500 - Conductor connection clamp

For connecting round conductors and laminated copper bars.

Features

| | |
|--------------------------------|--|
| Model No. | SV 3455.500 |
| Product description | For connecting round conductors and laminated copper bars. |
| Material | Sheet steel |
| Surface finish | Zinc-plated, passivated |
| Note | Wire end ferrules should be used with fine wire conductors |
| Connection of round conductors | 1 - 4 mm ² |
| For bar thickness | 10 mm |
| Packs of | 15 pc(s). |
| Net weight | 0.285 |
| Gross weight | 0.303 |
| PCF per pack (cradle-to-gate) | 1.1 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 | 4028177042735 |
| ETIM 9 | EC000001 |
| ETIM 8 | EC000001 |
| ECLASS 8.0 | 27141146 |

Approvals

| | |
|-----------|------------------------|
| Approvals | UR + C-UR (recognized) |
|-----------|------------------------|

Approvals

Explanations

Declaration of conformity

Declaration of conformity UK

Tender text

SV conductor connection clamps

for E-CU busbars and Rittal PLS.

For bar thickness: 10 mm

Connection of round conductors: 1 - 4 mm²

Wire end ferrules should be used with

fine wire conductors

Tightening torque

Conductor connection clamp: 2 Nm

Material: sheet steel, zinc plated, passivated