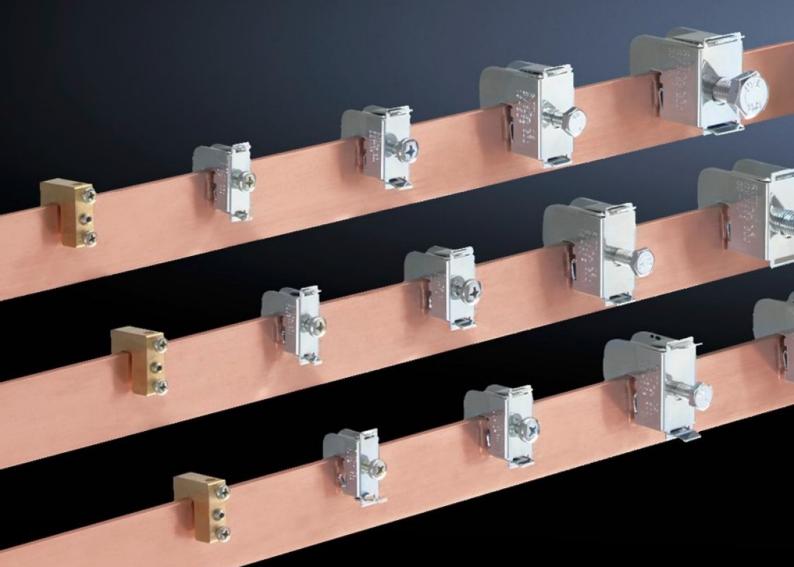
Rittal – The System.

Faster - better - everywhere.





SV 3454.500 Conductor connection clamp

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 14/08/2025 (Source: rittal.com/uae-en)

POWER DISTRIBUTION



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