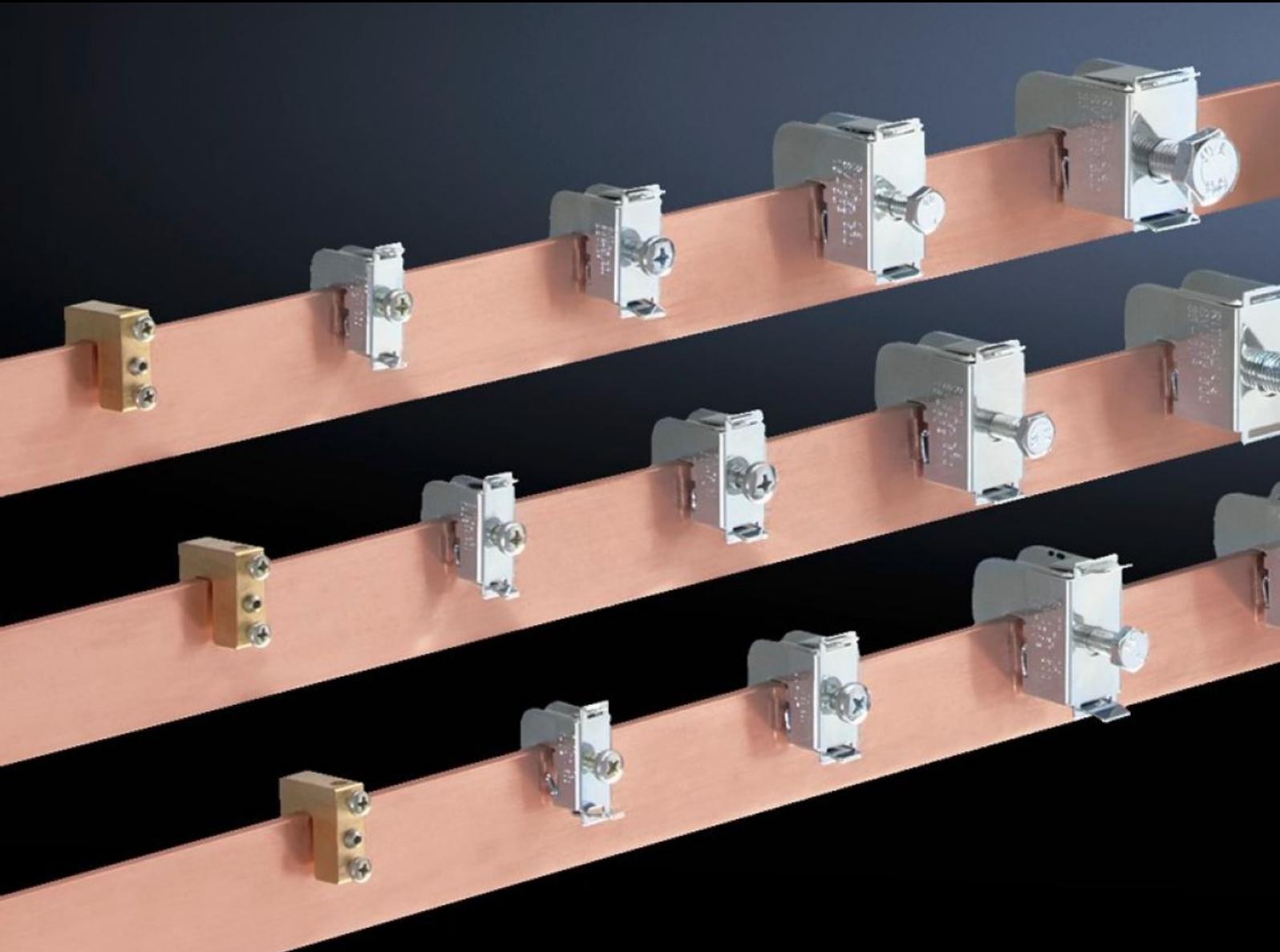


**Rittal – The System.**

Faster – better – everywhere.



# SV 3453.500 Conductor terminal

State: 2026-05-13 (Source: [rittal.com/ca-en](http://rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3453.500 - Conductor terminal

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	Carbon 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 stranded wire conductors
Connection of round conductors	35 - 70 mm <sup>2</sup>
For busbar thickness	5 mm
Packaging unit	15 pc(s).
Net weight	1.515 kg
Gross weight	1.62 kg
PCF/VE (cradle-to-gate)	6.4 kg CO2 eq (Cat B)
Information regarding the PCF class	Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared
Customs tariff number	85369010
ETIM 9	EC000001
ETIM 8	EC000001
ECLASS 8.0	27141146
Product description	SV Conductor connection clamp, 35-70 mm <sup>2</sup> , clamping area WH: 16,5x15 mm, for bar thickness 5 mm

# Approvals

---

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

---