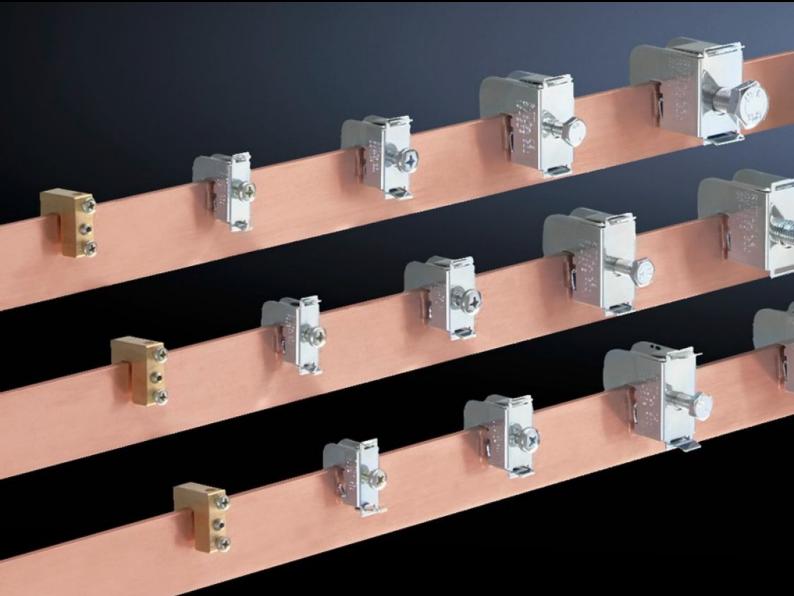
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IT INFRASTRUCTURE SOFTWARE & SERVICES

SV 3453.500 Conductor terminal

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 9/9/2025 (Source: rittal.com/us-en)



FRIEDHELM LOH GROUP

ENCLOSURES

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 0.65 x 0.59 ″
Note	Wire end ferrules should be used with fine stranded wire conductors
Connection of round conductors	35 - 70 mm²
For busbar thickness	5 mm 0.2 ″
Packaging unit	15 pc(s).
Net weight	1.515
Gross weight	1.62
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
EAN	4028177042704
ETIM 9	EC000001
ETIM 8	EC000001
ECLASS 8.0	27141146

Approvals

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