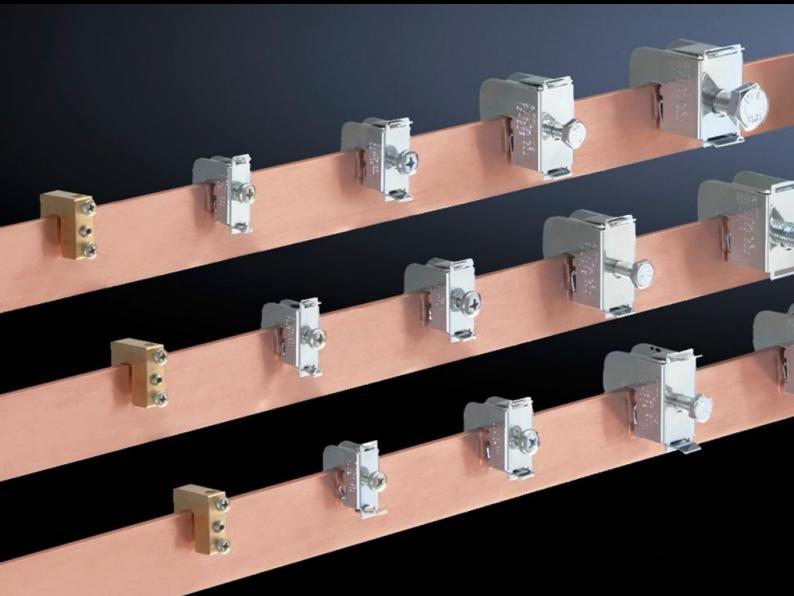
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SV 3451.500 Conductor connection clamp

State: 13/08/2025 (Source: rittal.com/sg-en)



SV 3451.500 - Conductor connection clamp

For connecting round conductors and laminated copper bars.

Features

Model No.	SV 3451.500
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)	8 x 8 mm
Note	Wire end ferrules should be used with fine wire conductors
Connection of round conductors	2.5 - 16 mm²
For bar thickness	5 mm
Packs of	15 pc(s).
Net weight	0.375
Gross weight	0.44
PCF per pack (cradle-to-gate)	1.6 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	4028177042681
ETIM 9	EC000001
ETIM 8	EC000001
ECLASS 8.0	27141146

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Approvals

Approvals	UR + C-UR (recognized)
Explanations	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: 2.5 - 16 mm2

Wire end ferrules should be used with fine

wire conductors.

Clamping area: for laminated copper bars 8 x 8 mm

Tightening torque

Conductor connection clamp: 3 Nm

Material: sheet steel, zinc plated, passivated

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