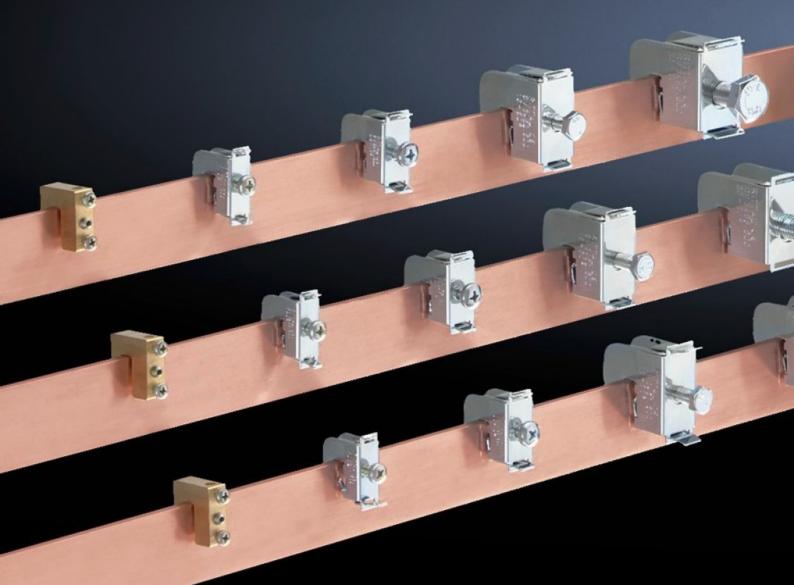
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# SV 3451.500 Conductor connection clamp

State: 04/11/2025 (Source: rittal.com/com-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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