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SV 3457.500

Conductor connection clamp

State: 26/07/2025 (Source: [rittal.com/au-en](https://www.rittal.com/au-en))

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FRIEDHELM LOH GROUP



SV 3457.500 - Conductor connection clamp

For connecting round conductors and laminated copper bars.

Features

Model No.	SV 3457.500
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)	10.5 x 11 mm
Note	Wire end ferrules should be used with fine wire conductors
Connection of round conductors	16 - 50 mm ²
For bar thickness	10 mm
Packs of	15 pc(s).
Net weight	0.975
Gross weight	1.06
PCF per pack (cradle-to-gate)	3.9 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	4028177042759
ETIM 9	EC000001
ETIM 8	EC000001
ECLASS 8.0	27141146

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: 10 mm
Connection of round conductors 16 - 50 mm²
Wire end ferrules should be used with
fine wire conductors.
Clamping area: for laminated copper bars 10.5 x 11 mm
Tightening torque
Conductor connection clamp: 6 - 8 Nm
Material: sheet steel, zinc plated, passivated