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SV 3455.500 Conductor connection clamp

State: 8/08/2025 (Source: [rittal.com/nz-en](https://www.rittal.com/nz-en))

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FRIEDHELM LOH GROUP



SV 3455.500 - Conductor connection clamp

For connecting round conductors and laminated copper bars.

Features

Model No.	SV 3455.500
Product description	For connecting round conductors and laminated copper bars.
Material	Sheet steel
Surface finish	Zinc-plated, passivated
Note	Wire end ferrules should be used with fine wire conductors
Connection of round conductors	1 - 4 mm ²
For bar thickness	10 mm
Packs of	15 pc(s).
Net weight	0.285
Gross weight	0.303
PCF per pack (cradle-to-gate)	1.1 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	4028177042735
ETIM 9	EC000001
ETIM 8	EC000001
ECLASS 8.0	27141146

Approvals

Approvals	UR + C-UR (recognized)
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Approvals

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: 1 - 4 mm²

Wire end ferrules should be used with

fine wire conductors

Tightening torque

Conductor connection clamp: 2 Nm

Material: sheet steel, zinc plated, passivated