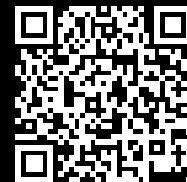


Rittal – The System.

Faster – better – everywhere.



SV 3459.500 Conductor connection clamp

State: 20/12/2025 (Source: rittal.com/ro-ro)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3459.500 - Conductor connection clamp

For connecting round conductors and laminated copper bars.

Features

Model No.	SV 3459.500
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)	22.5 x 20 mm
Note	Wire end ferrules should be used with fine wire conductors
Connection of round conductors	70 - 185 mm ²
For bar thickness	10 mm
Packs of	15 pc(s).
Net weight	1.815
Gross weight	2.02
PCF per pack (cradle-to-gate)	7.8 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	4028177042780
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

Conductor connection clamps
for E-CU busbars and Rittal PLS.
For bar thickness 10 mm
Connection of round conductors: 70 - 185 mm²
Wire end ferrules should be used
with fine wire conductors
Clamping area: for laminated copper bars 22.5 x 20 mm
Tightening torque
Conductor connection clamp: 12 - 15 Nm
Material: sheet steel, zinc plated, passivated