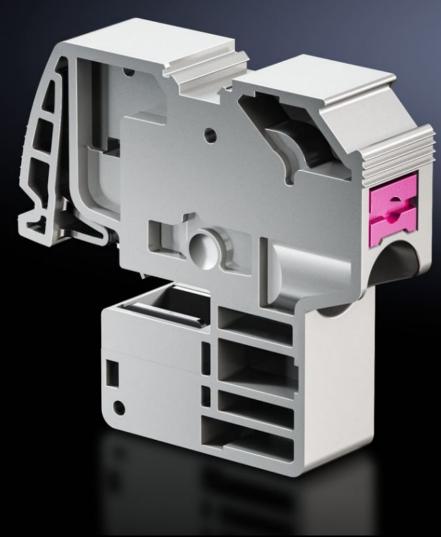
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SV 3451.505 Conductor connection clamp

State: 03.01.2026. (Source: rittal.com/hr-hr)



SV 3451.505 - Conductor connection clamp Push-in

For the connection of round conductors.

Features

Model No.	SV 3451.505	
Benefits	Maintenance-free Time-saving top-mounting Terminal box with integral label panels Universal conductor connection	
Applications	For use as busbar pick-off of L, N or PE conductors in switchgear and controlgear, and as a conductor connection clamp in meter boxes. For mounting on E-Cu or CUPONAL busbars	
Function principle	Fully insulated terminal for tool-free conductor connection Conductor is released by the integral release pin	
Material	Polyamide Fire protection corresponding to UL 94-V0	
Colour	RAL 7042	
Test specification	IEC 60 999-1 IEC 60 947-7-1/-2	
Connection of round conductors, fine wire with wire end ferrule	1.5 - 16 mm²	
Connection of round conductors, fine wire without wire end ferrule	1.5 - 16 mm²	
Connection of round conductors, multi-wire	1.5 - 16 mm²	
Connection of round conductors, single-wire	1.5 - 16 mm²	
For bar thickness	5 mm	
Packs of	10 pc(s).	
Net weight	0.22	
Net weight	0.22	

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Features

Gross weight	0.245		
PCF per pack (cradle-to-gate)	0.9 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	4028177813977		
ETIM 9	EC000001		
ETIM 8	EC000001		
ECLASS 8.0	27141146		

Approvals

Explanations	UR + C-UR (recognized) Declaration of conformity	
Approvals	ABS Lloyds Register of Shipping	

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