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Conductor connection clamps Push-in – SV 3455.505

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## Conductor connection clamps Push-in – SV 3455.505

created: 24.01.2019 build on www.rittal.com/uk-en



<b>D</b>			4.5
Prod	uct	descri	ntion

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 (PA 6.6)

Fire protection corresponding to UL 94-V0

Colour: RAL 7042

Basis of test: IEC 60 999-1

IEC 60 947-7-1/-2

## **Product features**

To fit busbars: Cross-section (thickness): 10 mm

**Dimensions:** Width: 9 mm

Height: 41 mm Depth: 40 mm

Connection for round conductor cross-sections:

fine wire without wire end ferrule: 0,5 mm<sup>2</sup> - 4 mm<sup>2</sup> fine wire with wire end ferrule: 0,5 mm<sup>2</sup> - 4 mm<sup>2</sup>

multi-wire: 0,5 mm<sup>2</sup> - 4 mm<sup>2</sup>

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## solid: 0,5 mm<sup>2</sup> - 6 mm<sup>2</sup>

Packs of:	10 pc(s).	
Weight/pack:	0.13 kg	
EAN:	4028177813984	
Customs tariff number:	85369010	
ETIM 6.0:	EC000001	
ETIM 5.0:	EC000001	
eCl@ss 8.0/8.1:	27141146	
eCl@ss 7.0/7.1:	27141146	
eCl@ss 6.0/6.1:	27141146	
eCl@ss 5.1/5.1.4:	27370302	
Product description:	SV Conductor connection clamp, 0,5-6 mm <sup>2</sup> (Push-in), for bar thickness 10 mm	
Approvals		
Approvals:	DNV-GL UR + C-UR	
Declarations:	Declaration of conformity	

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