

Rittal – The System.

Faster – better – everywhere.

Conductor connection clamps Push-in – SV 3451.505

Date : Jan 24, 2019

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Conductor connection clamps Push-in – SV 3451.505

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



Product description

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): 5 mm
Dimensions:	Width: 13 mm Height: 45 mm Depth: 50 mm
Connection for round conductor cross-sections:	fine wire without wire end ferrule: 1,5 mm ² - 16 mm ² fine wire with wire end ferrule: 1,5 mm ² - 16 mm ² multi-wire: 1,5 mm ² - 16 mm ²

solid: 1,5 mm² - 16 mm²

Packs of:	10 pc(s).
Weight/pack:	0.23 kg
EAN:	4028177813977
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
Approvals	
Approvals:	DNV-GL UR + C-UR
Declarations:	Declaration of conformity