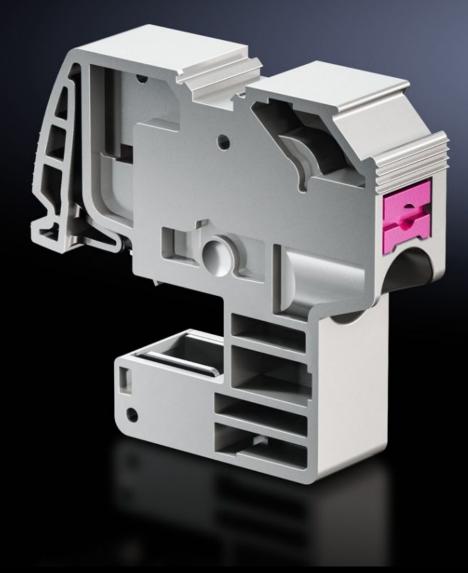
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SV 3456.505 Conductor connection clamp

State: 3/11/2025 (Source: rittal.com/in-en)



SV 3456.505 - Conductor connection clamp Push-in

For the connection of round conductors.

Features

| Model No. | SV 3456.505 |
|------------------------------------|---|
| 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, | 1.5 - 16 mm² |
| fine wire with wire end ferrule | |
| Connection of round conductors, | 1.5 - 16 mm² |
| fine wire without wire end ferrule | |
| Connection of round conductors, | 1.5 - 16 mm² |
| multi-wire | |
| Connection of round conductors, | 1.5 - 16 mm² |
| single-wire | |
| For bar thickness | 10 mm |
| Packs of | 10 pc(s). |
| Net weight | 0.23 |

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Features

| Gross weight | 0.241 |
|-------------------------------|--|
| 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 | 4028177813991 |
| ETIM 9 | EC000001 |
| ETIM 8 | EC000001 |
| ECLASS 8.0 | 27141146 |
| | |

Approvals

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

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