

ZCONTACLIP

EARTH TERMINALS - PSL 1.5-10MM

PSL

27023.2 PSL 6/4A, 6mm² Push-in Earth feed through, 2 in, 2 out

- Snap on
- 2 to 4 connections
- Pluggable cross connectors
- Push button cable release
- Test pick off point



PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

| Rated wire cross section | 6 mm² |
|--------------------------|-------------------------|
| Colour | Green/yellow |
| Mounting | Mounting rail TS 35/7.5 |
| Rated impulse voltage | 8 kV |
| Overvoltage category | III |
| Contamination degree | 3 |
| DIMENSIONS | |
| Length | 90.4 mm |
| Width | 8.1 mm |
| Height TS 35/7.5 | 44 mm |
| Height | 42 mm |
| CONNECTION DATA | |
| Connections | 4 |
| Number of levels | 1 |

| Plug gauge acc. EN 60 947-1 | A5 |
|--|---------|
| Cross connect channels | 1 |
| Cross section single wire from | 0.5 mm² |
| Cross section single wire to | 10 mm² |
| Cross section stranded wire from | 0.5 mm² |
| Cross section stranded wire to | 6 mm² |
| Cross section stranded with ferrule from | 0.5 mm² |
| Cross section stranded with ferrule to | 10 mm² |
| Rated wire cross section from | 20 AWG |
| Rated wire cross section to | 8 AWG |
| Stripping length | 12 mm |

MATERIALS

| Insulation material | Polyamide 6.6 |
|----------------------------|---------------|
| Flammability class | UL94-V0 |
| Operating temperature from | -40 °C |
| Operating temperature to | 120 °C |

ADDITIONAL DATA

| Tariff code | 85369010 |
|-------------------------------|----------|
| Country of origin | CZ |
| Weight | 27.22 g |
| Pack size | 50 |
| | |
| Number of terminals per level | 4 |

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