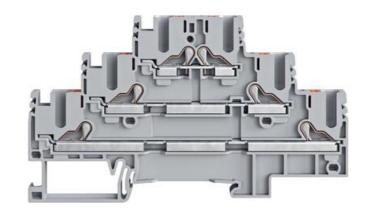


# *<b>ZCONTACLIP*

# TRIPLE DECK TERMINALS - PIKD 2.5MM<sup>2</sup>, PVMAK

PIKD, PVMAK



- Push In technology
- Linked versions
- Colour marked
- Earth versions
- Motor connection terminal

#### PRODUCT DESCRIPTION

## **TECHNICAL DATA**

#### **GENERAL DATA**

| Rated wire cross section          | 2.5 mm <sup>2</sup>             |
|-----------------------------------|---------------------------------|
| Colour                            | Grey                            |
| Rated voltage IEC                 | 800 V                           |
| Rated current IEC                 | 20 A                            |
|                                   |                                 |
| Mounting                          | Mounting rail TS 35/7.5         |
| Mounting<br>Rated impulse voltage | Mounting rail TS 35/7.5<br>6 kV |
|                                   |                                 |

#### DIMENSIONS

| Length           | 99.5 mm |
|------------------|---------|
| Width            | 5.1 mm  |
| Height TS 35/7.5 | 92.6 mm |
| Height           | 91.1 mm |

#### **CONNECTION DATA**

| Connections                 | 3 x 2 + 1 |
|-----------------------------|-----------|
| Number of levels            | 3         |
| Plug gauge acc. EN 60 947-1 | A3        |
| Cross connect channels      | 3         |

| Cross section single wire from           | 0.14 mm²            |
|--|---------------------|
| Cross section single wire to             | 4 mm²               |
| Cross section stranded wire from         | 0.14 mm²            |
| Cross section stranded wire to           | 2.5 mm <sup>2</sup> |
| Cross section stranded with ferrule from | 0.14 mm²            |
| Cross section stranded with ferrule to   | 2.5 mm <sup>2</sup> |
| Rated wire cross section from            | 26 AWG              |
| Rated wire cross section to              | 12 AWG              |
| Stripping length                         | 10 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                        | 26.77 g  |
| Pack size                     | 50       |
| Number of terminals per level | 2        |

