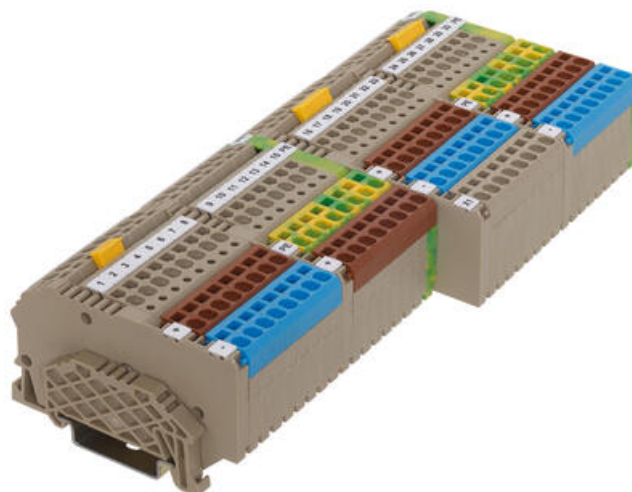


## MODULAR TERMINALS FOR 3-WIRE AND 4-WIRE DEVICES - ZIZA/ZMP

ZIZA, ZMP

3739.9  
ZPL 1.5, Contact block - Red

- Modular connector system for 3- and 4-wire actuators
- Material polyamide 6.6
- Temperature resistance -40°C...+120°C
- Fire-resistance class V0



### PRODUCT DESCRIPTION

### TECHNICAL DATA

#### GENERAL DATA

|                          |                                         |
|--------------------------|-----------------------------------------|
| Rated wire cross section | 1.5 mm <sup>2</sup>                     |
| Colour                   | Red                                     |
| Rated voltage IEC        | 400 V                                   |
| Rated current IEC        | 17.5 A                                  |
| Mounting                 | Push in                                 |
| Rated impulse voltage    | 4 kV                                    |
| Overvoltage category     | III                                     |
| Contamination degree     | 3                                       |
| Approvals                | UL, CSA, GL, CSA US, cUL, KEMA KUR, EAC |

#### DIMENSIONS

|                  |         |
|------------------|---------|
| Length           | 12.9 mm |
| Width            | 8.7 mm  |
| Height TS 35/7.5 | 17.5 mm |

#### CONNECTION DATA

|                             |    |
|-----------------------------|----|
| Connections                 | 1  |
| Plug gauge acc. EN 60 947-1 | A1 |
| Number of poles             | 1  |

|                                          |                     |
|------------------------------------------|---------------------|
| Cross section single wire from           | 0.5 mm <sup>2</sup> |
| Cross section single wire to             | 2.5 mm <sup>2</sup> |
| Cross section stranded wire from         | 0.5 mm <sup>2</sup> |
| Cross section stranded wire to           | 2.5 mm <sup>2</sup> |
| Cross section stranded with ferrule from | 0.5 mm <sup>2</sup> |
| Cross section stranded with ferrule to   | 1.5 mm <sup>2</sup> |
| Rated wire cross section from (AWG)      | 26                  |
| Rated wire cross section to (AWG)        | 14                  |
| Stripping length                         | 8 mm                |

## MATERIALS

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

## APPROVALS

|                         |                    |
|-------------------------|--------------------|
| Rated voltage UL        | 300 V              |
| Rated current UL        | 12.5 A             |
| UL test standard        | UL 1059            |
| Rated voltage CSA       | 300 V              |
| Rated current CSA       | 12.5 A             |
| CSA test standard       | C22.2 No 158       |
| Rated voltage CSAus     | 300 V              |
| Rated current CSAus     | 12.5 A             |
| CSAus test standard     | UL 1059            |
| cUL test standard       | C22.2 No 158       |
| GL test standard        | IEC 60947-7-1:2009 |
| EAC test standard       | TR ZU 004/2011     |
| KEMA KEUR test standard | EN 60947-7-1:2009  |

## ADDITIONAL DATA

|                   |          |
|-------------------|----------|
| Tariff code       | 85369010 |
| Country of origin | CZ       |
| Weight            | 1.28 g   |
| Pack size         | 100      |

