

# Product data sheet

## Characteristics

# XZCPV0566L5

pre-wired connectors XZ - straight female - M8  
- 3 pins - cable PVC 5m



### Main

|                                    |                      |
|------------------------------------|----------------------|
| Accessory / separate part category | Cabling accessory    |
| Accessory / separate part type     | Pre-wired connectors |
| Series name                        | General purpose      |

### Complementary

|                                |                                      |
|--------------------------------|--------------------------------------|
| Electrical connection          | Straight female connector M8, 3 pins |
| Cable connector fixing         | Screw-on                             |
| Collar material                | Metal                                |
| Status LED                     | Without                              |
| Cable length                   | 5 m                                  |
| Cable outer diameter           | 4.6 mm                               |
| Cable composition              | 3 x 0.25 mm <sup>2</sup>             |
| Wire insulation material       | PVC                                  |
| [Ue] rated operational voltage | 60 V AC<br>75 V DC                   |
| [In] rated current             | 3 A                                  |
| Contact resistance             | 5000 µOhm                            |
| Minimum insulating resistance  | 1 GΩ                                 |
| Net weight                     | 0.153 kg                             |

### Environment

|                                       |                    |
|---------------------------------------|--------------------|
| IP degree of protection               | IP65<br>IP67       |
| Product certifications                | CULus              |
| Ambient air temperature for operation | -25...80 °C static |
| Ambient air temperature for storage   | -25...80 °C        |

### Packing Units

|                  |          |
|------------------|----------|
| Package 1 Weight | 0.158 kg |
|------------------|----------|

### Offer Sustainability

|                            |   |
|----------------------------|---|
| REACH Regulation           | REACH Declaration   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration |
| Mercury free               | Yes   |
| RoHS exemption information | Yes   |

## Contractual warranty

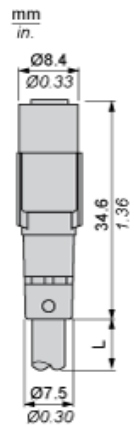
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Warranty

18 months

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Dimensions



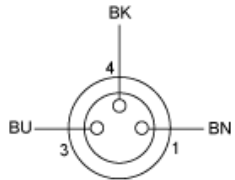
L : Length of cable

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Connections and Schemes

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Connector



BU : Blue  
BN : Brown  
BK : Black