

# Product datasheet

Specifications



pre-wired connectors XZ - straight female - M8 - 4 pins - cable PUR 10m

Local distributor code: 380929403    XZCP0941L10

## Main

|                                    |                                  |
|------------------------------------|----------------------------------|
| Range of product                   | Telemecanique Cabling components |
| Accessory / separate part category | Cabling accessory                |
| Accessory / separate part type     | Pre-wired connectors             |
| Series name                        | General purpose                  |

## Complementary

|                                |                                      |
|--------------------------------|--------------------------------------|
| Electrical connection          | Straight female connector M8, 4 pins |
| Cable connector fixing         | Screw-on                             |
| Collar material                | Metal                                |
| Status LED                     | Without                              |
| Cable length                   | 10 m                                 |
| Cable outer diameter           | 5.2 mm                               |
| Cable composition              | 4 x 0.34 mm <sup>2</sup>             |
| Wire insulation material       | PUR                                  |
| [Ue] rated operational voltage | 60 V AC<br>75 V DC                   |
| [In] rated current             | 4 A                                  |
| Contact resistance             | 5000 µOhm                            |
| Minimum insulating resistance  | 1 GΩ                                 |
| Net weight                     | 0.36 kg                              |

## Environment

|                                       |                                          |
|---------------------------------------|------------------------------------------|
| IP degree of protection               | IP69K<br>IP67<br>IP65                    |
| Product certifications                | cULus                                    |
| Ambient air temperature for operation | -40...80 °C static<br>-5...80 °C flexing |
| Ambient air temperature for storage   | -40...80 °C                              |

Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 283.0 g  |
| Package 1 Height             | 4.2 cm   |
| Package 1 width              | 24.4 cm  |
| Package 1 Length             | 28.3 cm  |
| Unit Type of Package 2       | S02      |
| Number of Units in Package 2 | 10       |
| Package 2 Weight             | 3.33 kg  |
| Package 2 Height             | 15 cm    |
| Package 2 width              | 30 cm    |
| Package 2 Length             | 40 cm    |
| Unit Type of Package 3       | P06      |
| Number of Units in Package 3 | 160      |
| Package 3 Weight             | 61.78 kg |
| Package 3 Height             | 77 cm    |
| Package 3 width              | 80 cm    |
| Package 3 Length             | 60 cm    |

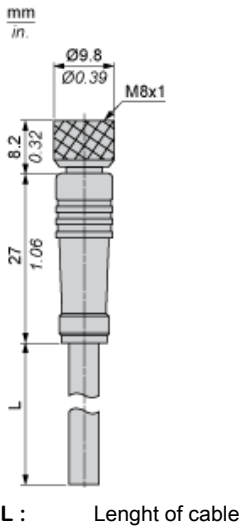
Offer Sustainability

|                            |                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                             |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                 |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a> |
| Mercury free               | Yes                                                                                               |
| RoHS exemption information | <a href="#">Yes</a>                                                                               |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                     |
| Circularity Profile        | <a href="#">End of Life Information</a>                                                           |

Contractual warranty

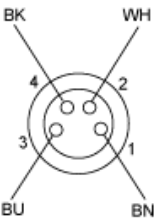
|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Dimensions



Connections and Schemes

Connector



- BN : Brown
- BK : Black
- BU : Blue
- WH : White