

# Product data sheet

Specifications



Pre wired connectors XZ, straight female, M12, 5 pins, cable PUR 10 m

XZCP1164L10

## 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 M12, 5 pins (included earth pin)

**Cable connector fixing** Screw-on

**Collar material** Metal

**Status LED** Without

**Cable length** 10 m

**Cable outer diameter** 5.9 mm

**Cable composition** 5 x 0.34 mm<sup>2</sup>

**Wire insulation material** PUR

**[Ue] rated operational voltage** 60 V AC  
75 V DC

**[In] rated current** 4 A

**Contact resistance** 5000 µOhm

**Minimum insulating resistance** 1 GΩ

**Net weight** 0.52 kg

## Environment

**IP degree of protection** IP65  
IP67  
IP69K

**Product certifications** cULus

**Ambient air temperature for operation** -40...80 °C static  
-5...80 °C flexing

**Ambient air temperature for storage** -40...80 °C

## Packing Units

|                                     |          |
|-------------------------------------|----------|
| <b>Unit Type of Package 1</b>       | PCE      |
| <b>Number of Units in Package 1</b> | 1        |
| <b>Package 1 Height</b>             | 5 cm     |
| <b>Package 1 Width</b>              | 24.3 cm  |
| <b>Package 1 Length</b>             | 23.7 cm  |
| <b>Package 1 Weight</b>             | 342 g    |
| <b>Unit Type of Package 2</b>       | S02      |
| <b>Number of Units in Package 2</b> | 10       |
| <b>Package 2 Height</b>             | 15 cm    |
| <b>Package 2 Width</b>              | 30 cm    |
| <b>Package 2 Length</b>             | 40 cm    |
| <b>Package 2 Weight</b>             | 3.801 kg |
| <b>Unit Type of Package 3</b>       | P06      |
| <b>Number of Units in Package 3</b> | 160      |
| <b>Package 3 Height</b>             | 77 cm    |
| <b>Package 3 Width</b>              | 80 cm    |
| <b>Package 3 Length</b>             | 60 cm    |
| <b>Package 3 Weight</b>             | 61.52 kg |

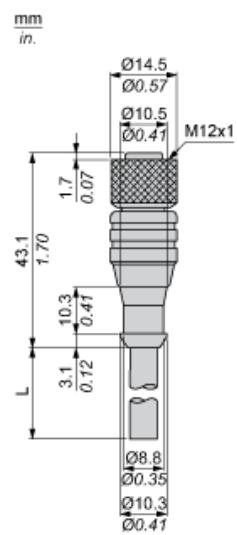
## Offer Sustainability

|                                   |   |
|-----------------------------------|---|
| <b>Sustainable offer status</b>   | Green Premium product   |
| <b>REACH Regulation</b>           | <a href="#">REACH Declaration</a>   |
| <b>EU RoHS Directive</b>          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>   |
| <b>Mercury free</b>               | Yes   |
| <b>RoHS exemption information</b> | <a href="#">Yes</a>   |
| <b>Environmental Disclosure</b>   | <a href="#">Product Environmental Profile</a>   |
| <b>Circularity Profile</b>        | <a href="#">End of Life Information</a>   |
| <b>California proposition 65</b>  | WARNING: This product can expose you to chemicals including: Diisobutyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="#">www.P65Warnings.ca.gov</a> |

## Contractual warranty

|                 |           |
|-----------------|-----------|
| <b>Warranty</b> | 18 months |
|-----------------|-----------|

### Dimensions

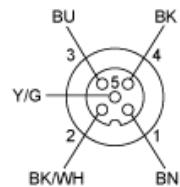


L : Length of cable

### Connections and Schemes

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#### Connectors



BU : Blue  
BN : Brown  
BK : Black  
Y/G : Yellow / Green  
BK/WH : Black / White

#### Recommended replacement(s)