

# Pre wired connectors XZ, straight female, M12, 5 pins, cable PUR 2 m

XZCP1164L2

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| 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                   | 2 m  |
| Cable outer diameter           | 5.9 mm   |
| Cable composition              | 5 x 0.34 mm²   |
| 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   |
| Product weight                 | 0.115 kg   |

#### **Environment**

| IP degree of protection               | IP65<br>IP69K<br>IP67              |
|---------------------------------------|------------------------------------|
| Product certifications                | cULus                              |
| Ambient air temperature for operation | -4080 °C static<br>-580 °C flexing |
| Ambient air temperature for           | -4080 °C                           |

## **Packing Units**

| Unit Type of Package 1       | PCE      |
|------------------------------|----------|
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 2.0 cm   |
| Package 1 Width              | 15.2 cm  |
| Package 1 Length             | 16.5 cm  |
| Package 1 Weight             | 74.0 g   |
| Unit Type of Package 2       | S02      |
| Number of Units in Package 2 | 40       |
| Package 2 Height             | 15 cm    |
| Package 2 Width              | 30 cm    |
| Package 2 Length             | 40 cm    |
| Package 2 Weight             | 3.415 kg |

## Offer Sustainability

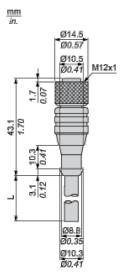
| Sustainable offer status   | Green Premium product   |
|----------------------------|---|
| REACh Regulation           | REACh Declaration   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration  |
| Mercury free               | Yes   |
| RoHS exemption information | Yes   |
| Environmental Disclosure   | Product Environmental Profile   |
| Circularity Profile        | End of Life Information   |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Diisononyl 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 www.P65Warnings.ca.gov |

## **Contractual warranty**

Warranty 18 months

**Dimensions Drawings** 

#### **Dimensions**



L: Lenght of cable

## **Product data sheet**

## **XZCP1164L2**

Connections and Schema

#### **Connections and Schemes**

#### **Connectors**



BU: Blue
BN: Brown
BK: Black

Y/G: Yellow / Green **BK/WH**: Black / White

Recommended replacement(s)