

# Product datasheet

Specifications



pre-wired connectors XZ - elbowed  
female - M12 - 4 pins - cable PUR  
10m

Local distributor code: 386215739    XZCP1241L10

## 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          | Elbowed female connector M12, 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 | 250 V AC<br>300 V DC                 |
| [In] rated current             | 4 A                                  |
| Contact resistance             | 5000 µOhm                            |
| Minimum insulating resistance  | 1 GΩ                                 |
| Net weight                     | 0.37 kg                              |

## Environment

|                                       |                                          |
|---------------------------------------|------------------------------------------|
| IP degree of protection               | IP67<br>IP65<br>IP69K                    |
| 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

|                  |          |
|------------------|----------|
| Package 1 Weight | 0.308 kg |
| Package 1 Height | 0.200 dm |
| Package 1 width  | 0.290 dm |
| Package 1 Length | 0.390 dm |

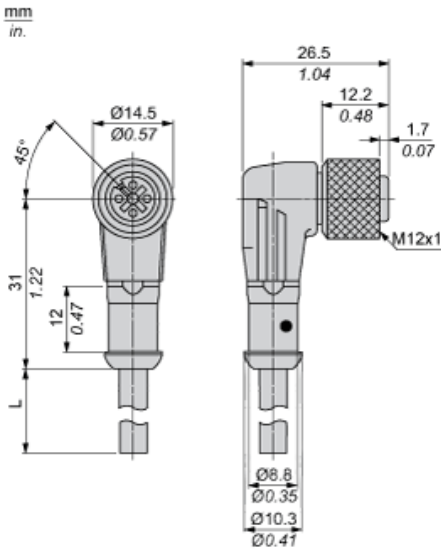
Offer Sustainability

|                            |                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------|
| 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 |
|----------|-----------|

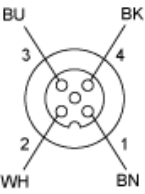
Dimensions



L :      Lenght of cable

Connections and Schemes

Connector



- BN :

BK :

BU :

WH :
- Brown

Black

Blue

White