

Product data sheet

Specifications



Pre wired connectors XZ, elbowed female, M12, 4 pins, cable PUR 5 m

XZCP1241L5

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 | 5 m |
| Cable outer diameter | 5.2 mm |
| Cable composition | 4 x 0.34 mm ² |
| Wire insulation material | PUR |
| [Ue] rated operational voltage | 250 V AC 300 V DC |
| [In] rated current | 4 A |
| Contact resistance | 5000 µOhm |
| Minimum insulating resistance | 1 GΩ |
| Net weight | 0.19 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

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.0 cm |
| Package 1 Width | 18.5 cm |
| Package 1 Length | 19.0 cm |
| Package 1 Weight | 155.0 g |
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 20 |
| Package 2 Height | 15.0 cm |
| Package 2 Width | 30.0 cm |
| Package 2 Length | 40.0 cm |
| Package 2 Weight | 3.428 kg |
| Unit Type of Package 3 | P06 |
| Number of Units in Package 3 | 320 |
| Package 3 Height | 77.0 cm |
| Package 3 Width | 80.0 cm |
| Package 3 Length | 60.0 cm |
| Package 3 Weight | 55.6 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

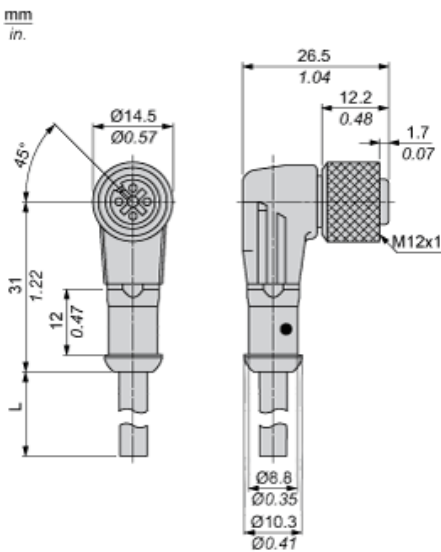
| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Product data sheet

Dimensions Drawings

XZCP1241L5

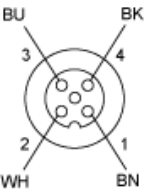
Dimensions



L : Lenght of cable

Connections and Schemes

Connector



- BN :

BK :

BU :

WH :
- Brown

Black

Blue

White

Recommended replacement(s)