# Product data sheet
## Characteristics

# XZCP1164L10
Pre wired connectors XZ, straight female, M12, 5 pins, cable PUR 10 m

Green Premium™ Product

## 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 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 |
| Net weight | 0.52 kg |

## Environment

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

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 342 g |
| Package 1 Height | 5 cm |
| Package 1 width | 24.3 cm |
| Package 1 Length | 23.7 cm |
| Unit Type of Package 2 | BAG |
| Number of Units in Package 2 | 1 |
| Package 2 Weight | 342 g |

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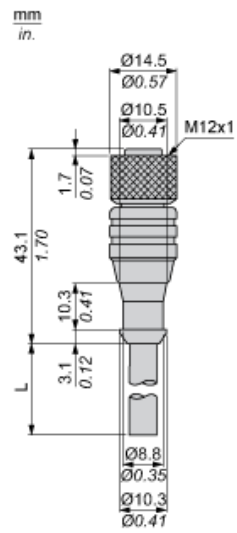| | |
|---|---|
| Package 2 Height | 5 cm |
| Package 2 width | 24.3 cm |
| Package 2 Length | 23.7 cm |
| Unit Type of Package 3 | S02 |
| Number of Units in Package 3 | 10 |
| Package 3 Weight | 3.752 kg |
| Package 3 Height | 15 cm |
| Package 3 width | 30 cm |
| Package 3 Length | 40 cm |

## 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 |

## Contractual warranty

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

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# XZCP1164L10

## Dimensions

$\frac{mm}{in.}$

Ø14.5 / Ø0.57
Ø10.5 / Ø0.41   M12x1
1.7 / 0.07
43.1 / 1.70
10.3 / 0.41
3.1 / 0.12
L
Ø8.8 / Ø0.35
Ø10.3 / Ø0.41

L :    Lenght of cable

# XZCP1164L10

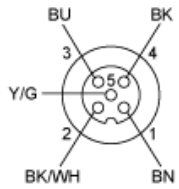## Connections and Schemes

### Connectors



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