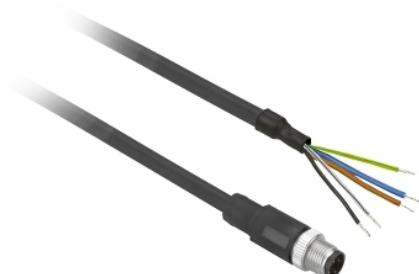


# Product data sheet

## Characteristics

# XZCP1564L2

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



### 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 male connector M12, 5 pins (included earth pin)
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	6.56 ft (2 m)
Cable outer diameter	0.23 in (5.9 mm)
Cable composition	4 x 0.34 mm <sup>2</sup> 1 x 0.5 mm <sup>2</sup>
Wire insulation material	PUR
[Ue] rated operational voltage	60 V AC 75 V DC
Line Rated Current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net Weight	0.25 lb(US) (0.115 kg)

### Environment

IP Degree of Protection	IP69K IP65 IP67
Product Certifications	cULus
Ambient air temperature for operation	-40...176 °F (-40...80 °C) static 23...176 °F (-5...80 °C) flexing
Ambient Air Temperature for Storage	-40...176 °F (-40...80 °C)

### Ordering and shipping details

Category	22483-MACHINE CABLES
Discount Schedule	DS3
GTIN	3389110763379
Returnability	No
Country of origin	CZ

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.59 in (1.5 cm)
Package 1 Width	6.30 in (16 cm)
Package 1 Length	6.30 in (16 cm)
Package 1 Weight	2.93 oz (83 g)
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	5.91 in (15 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	8.03 lb(US) (3.641 kg)
Package 3 Height	5.91 in (15 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	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="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  <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>

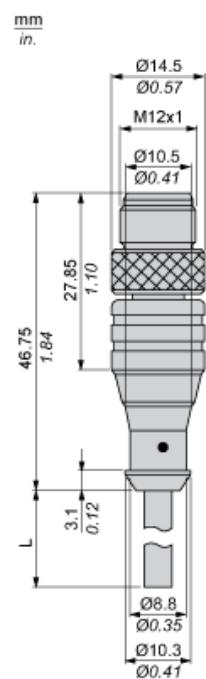
## Contractual warranty

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

---

Dimensions

---

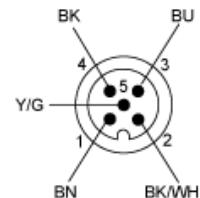


---

## Connections and Schemes

---

### Connectors



BU : Blue

BN : Brown

BK : Black

Y/G : Yellow / Green

BK/ WH : Black / White

WH :