

# Product data sheet

## Characteristics

# XZCPA1241L2

Pre wired connectors XZ, elbowed female, M12, 4 pins, cable PVC 2 m



### Main

Range of product	Telemecanique Cabling components
Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	Application

### Complementary

Electrical connection	Elbowed female connector M12, 4 pins
Cable connector fixing	Screw-on
Collar material	Stainless steel 316L
Status LED	Without
Cable length	6.56 ft (2 m)
Cable outer diameter	0.21 in (5.3 mm)
Cable composition	4 x 0.34 mm <sup>2</sup>
Wire insulation material	PVC
[Ue] rated operational voltage	250 V AC 300 V DC
Line Rated Current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Product Weight	0.20 lb(US) (0.09 kg)

### Environment

IP degree of protection	IP69K
Ambient air temperature for operation	-13...185 °F (-25...85 °C) static
Ambient Air Temperature for Storage	-31...212 °F (-35...100 °C)

### Ordering and shipping details

Category	22483 - MACHINE CABLES
Discount Schedule	DS3
GTIN	3389119021470
Nbr. of units in pkg.	1
Package weight(Lbs)	3.39 oz (96 g)
Returnability	Yes
Country of origin	PL

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.26 in (3.2 cm)
Package 1 width	4.84 in (12.3 cm)
Package 1 Length	5.83 in (14.8 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	40
Package 2 Weight	9.60 lb(US) (4.355 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

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>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>

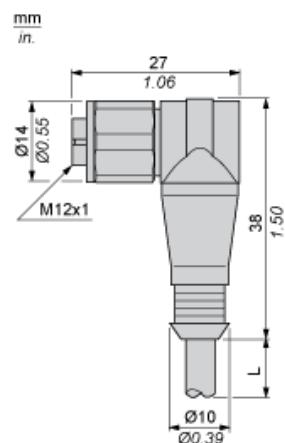
## Contractual warranty

Warranty	18 months
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Dimensions

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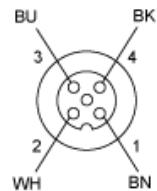
L : Length of cable

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## Connections and Schemes

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### Connector



BN : Brown  
BK : Black  
BU : Blue  
WH : White

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[XZCPA1241L2](#)