

# Product data sheet

## Characteristics

# XZCP1241L15

pre-wired connectors XZ - elbowed female -  
M12 - 4 pins - cable PUR 15m



Important message: We have updated the process for ordering Telemecanique Sensors products. For more information, please contact your Telemecanique Sensors representative in the UK&I at: [UK.salesorders@tesensors.com](mailto:UK.salesorders@tesensors.com). You can find all product information on the Telemecanique Sensors website: [www.tesensors.com/uk/en](http://www.tesensors.com/uk/en)  
Local distributor code: 398630289  
EAN Code: 3389110069969



## 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	15 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 300 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ



## Environment

IP degree of protection	IP67 IP65 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	5.000 cm
Package 1 Width	18.000 cm
Package 1 Length	20.000 cm
Package 1 Weight	452.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.733 kg
Unit Type of Package 3	P06
Number of Units in Package 3	160
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	89.650 kg

## Offer Sustainability

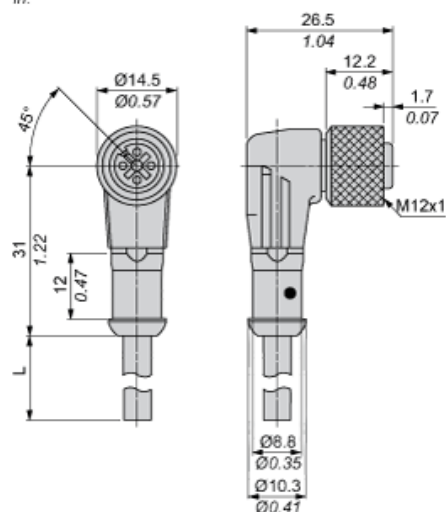
Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>

## Contractual warranty

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

## Dimensions

mm  
in.



L : Length of cable

---

## Connections and Schemes

---

### Connector



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