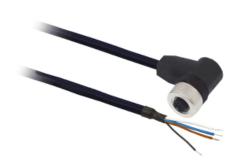
## Product data sheet Characteristics

## XZCPB1241L2

pre-wired connectors XZ -elbowed female - M12-4 pins - shielded cable PUR 2m



Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	Application

#### Complementary

Complementary		
Electrical connection	Elbowed female connector M12, 4 pins	
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 mm²	
Wire insulation material	PUR shielded cable)	
[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	0.44 lb(US) (0.2 kg)	

#### Environment

IP degree of protection	IP67 IP65
Ambient air temperature for operation	-2580 °C static
Ambient air temperature for storage	-13176 °F (-2580 °C)

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.92 oz (111 g)

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)
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Weight	4.37 lb(US) (1.984 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

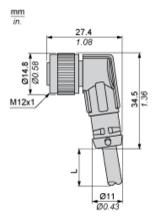
## Offer Sustainability

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

# Product data sheet Dimensions Drawings

# XZCPB1241L2

## **Dimensions**



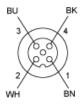
L: Lenght of cable

# Product data sheet Connections and Schema

## XZCPB1241L2

## Connections and Schemes

### Connector



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