

Product data sheet

Characteristics

XZCPA1241L5

pre-wired connectors XZ - elbowed female - M12 -
4 pins - cable PVC 5m



Main

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	16.40 ft (5 m)
Cable outer diameter	0.21 in (5.3 mm)
Cable composition	4 x 0.34 mm ²
Wire insulation material	PVC
[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	0.42 lb(US) (0.19 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)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	7.62 oz (216 g)
Package 1 Height	1.42 in (3.6 cm)

Package 1 width	6.06 in (15.4 cm)
Package 1 Length	6.57 in (16.7 cm)

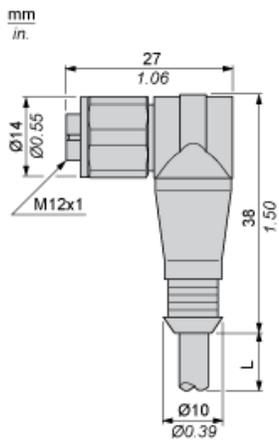
Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
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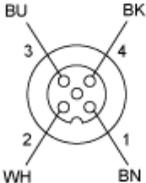
Dimensions



L : Length of cable

Connections and Schemes

Connector



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