

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 ²
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
Net 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

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
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)

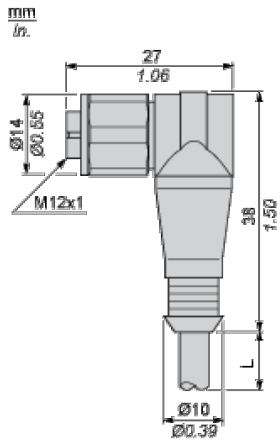
Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl 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 www.P65Warnings.ca.gov
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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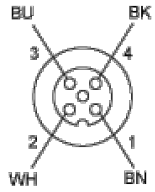
Dimensions



L : Length of cable

Connections and Schemes

Connector



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