

Product data sheet

Characteristics

XZCP1241L25

Pre wired connectors XZ, elbowed female, M12, 4 pins, cable PUR 25 m



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	82.02 ft (25 m)
Cable outer diameter	0.20 in (5.2 mm)
Cable composition	4 x 0.34 mm ²
Wire insulation material	PUR
[Ue] rated operational voltage	250 V AC 300 V DC
Line Rated Current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ

Environment

IP Degree of Protection	IP67 IP69K IP65
Product Certifications	cULus
Ambient air temperature for operation	-40...176 °F (-40...80 °C) static 23...176 °F (-5...80 °C) flexing
Ambient Air Temperature for Storage	-40...176 °F (-40...80 °C)

Ordering and shipping details

Category	22483-MACHINE CABLES
Discount Schedule	DS3
GTIN	3389110368727
Returnability	No
Country of origin	CZ

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.28 in (5.800 cm)
Package 1 Width	8.11 in (20.600 cm)
Package 1 Length	8.58 in (21.800 cm)
Package 1 Weight	25.22 oz (715.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	5
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	8.62 lb(US) (3.909 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	80
Package 3 Height	30.31 in (77.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	23.62 in (60.000 cm)
Package 3 Weight	169.71 lb(US) (76.980 kg)

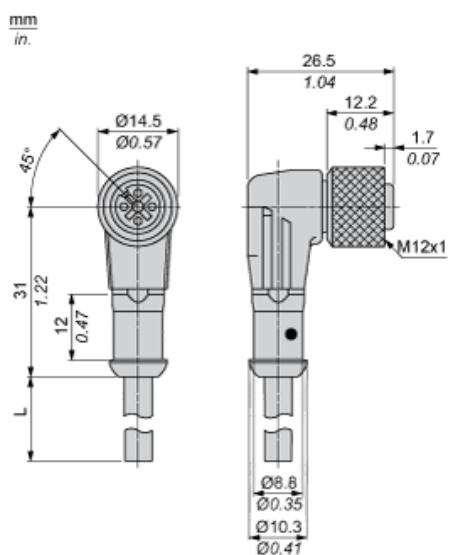
Offer Sustainability

Sustainable offer status	Green Premium product
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 www.P65Warnings.ca.gov
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
Environmental Disclosure	<input checked="" type="checkbox"/> Product Environmental Profile
Circularity Profile	<input checked="" type="checkbox"/> End Of Life Information

Contractual warranty

Warranty	18 months
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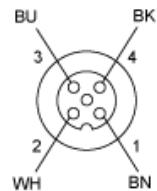
Dimensions



L : Length of cable

Connections and Schemes

Connector



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