

Product data sheet

Specifications



Pre wired connectors XZ, elbowed female, M12, 4 pins, cable PUR 2 m

XZCP1241L2

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	2 m
Cable outer diameter	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
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.09 kg

Environment

IP degree of protection	IP69K IP65 IP67
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	2.000 cm
Package 1 Width	16.000 cm
Package 1 Length	16.000 cm
Package 1 Weight	76.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.300 kg
Unit Type of Package 3	P06
Number of Units in Package 3	640
Package 3 Height	77.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	63.140 kg

Offer Sustainability

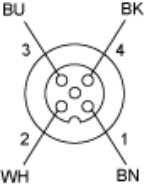
Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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

Contractual warranty

Warranty	18 months
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Connections and Schemes

Connector



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

Recommended replacement(s)