Product data sheet
Characteristics

XZCP1169L2
pre-wired connectors XZ - straight female - M12 - 4 pins - cable PUR 2m



Main

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

Complementary

Electrical connection	Straight female connector M12, 4 pins (included earth pin)
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	2 m
Cable outer diameter	5.7 mm
Cable composition	4 x 0.34 mm²
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	0.105 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

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

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.
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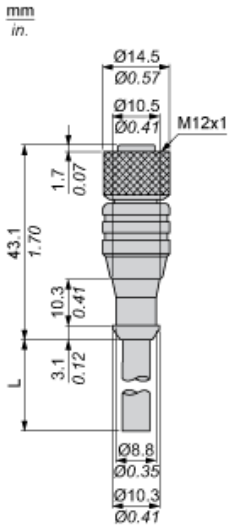
Contractual warranty

Warranty	18 months

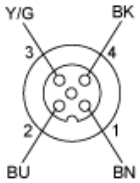
Dimensions



L : Lenght of cable

Connections and Schemes

Connector



BU : Blue
BN : Brown
BK : Black
Y/G : Yellow / Green