Product data sheet
Characteristics

XZCPV1541L5
pre-wired connectors XZ - straight male - M12 - 4 pins - cable PVC 5m



Main

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

Complementary

Electrical connection	Straight male connector M12, 4 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	5 m
Cable outer diameter	4.6 mm
Cable composition	4 x 0.25 mm²
Wire insulation material	PVC
[Ue] rated operational voltage	250 V AC 300 V DC
[In] rated current	3 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.2 kg

Environment

IP degree of protection	IP65 IP67
Product certifications	CULus
Ambient air temperature for operation	-25…80 °C static
Ambient air temperature for storage	-25…80 °C

Packing Units

Package 1 Weight	0.178 kg

Offer Sustainability

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

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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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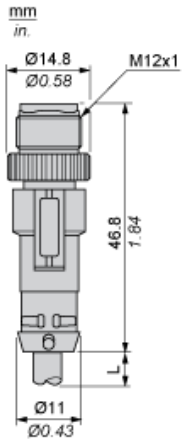
Contractual warranty

Warranty	18 months

XZCPV1541L5

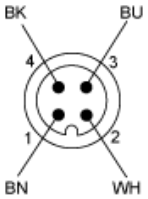
Dimensions



L : Lenght of cable

Connections and Schemes

Connector



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