Product data sheet
Characteristics

XZCPV1564L2
pre-wired connectors XZ - straight male - M12 - 5 pins - cable PVC 2m



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, 5 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	2 m
Cable outer diameter	5.2 mm
Cable composition	5 x 0.25 mm²
Wire insulation material	PVC
[Ue] rated operational voltage	60 V AC 75 V DC
[In] rated current	3 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.1 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	0.102 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

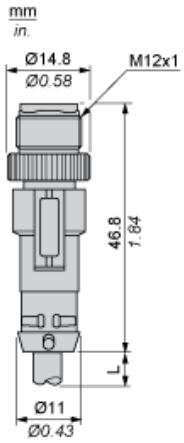
The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products 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.

Contractual warranty

Warranty	18 months

XZCPV1564L2

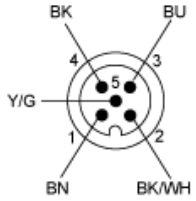
Dimensions



L : Lenght of cable

Connections and Schemes

Connectors



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