Product data sheet

Specifications



Pre wired connectors XZ, straight female, M8, 3 pins, cable PUR 2 m

XZCP0566L2

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	Straight female connector M8, 3 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	2 m
Cable outer diameter	5.2 mm
Cable composition	3 x 0.34 mm²
Wire insulation material	PUR
[Ue] rated operational voltage	60 V AC 75 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Product weight	0.1 kg

Environment

IP degree of protection	IP69K IP67 IP65
Product certifications	cULus
Ambient air temperature for operation	-40…80 °C static -5…80 °C flexing
Ambient air temperature for storage	-40…80 °C

Disclaimer: 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.000 cm
Package 1 Width	22.000 cm
Package 1 Length	27.000 cm
Package 1 Weight	57.000 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	2.567 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

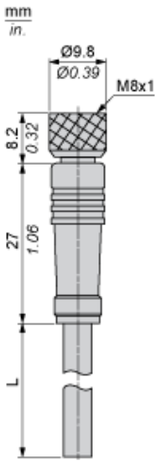
Contractual warranty

Warranty	18 months

Product data sheet XZCP0566L2

Dimensions Drawings

Dimensions



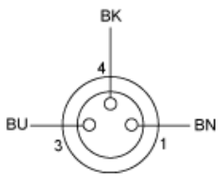
L : Lenght of cable

Product data sheet XZCP0566L2

Connections and Schema

Connections and Schemes

Connector



BU : Blue
BN : Brown
BK : Black

Recommended replacement(s)