

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

Net 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

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	2.620 kg

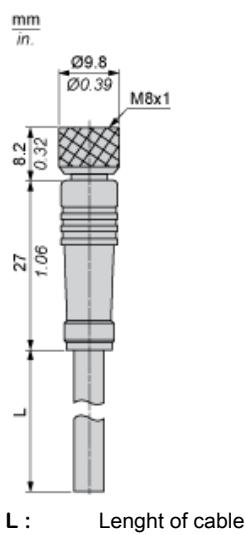
Offer Sustainability

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: Diisobutyl 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

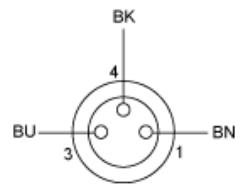
Warranty	18 months
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Dimensions



Connections and Schemes

Connector



BU : Blue

BN : Brown

BK : Black

Recommended replacement(s)