

Product datasheet

Specifications



pre-wired connectors XZ - straight female - M8 - 3 pins - cable PVC 2m

XZCPV0566L2

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	4.6 mm
Cable composition	3 x 0.25 mm ²
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	0.084 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

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	1.5 cm
Package 1 Width	16 cm
Package 1 Length	16 cm
Package 1 Weight	66 g
Unit Type of Package 2	P06
Number of Units in Package 2	640
Package 2 Height	77 cm
Package 2 Width	80 cm
Package 2 Length	60 cm
Package 2 Weight	58.02 kg
Unit Type of Package 3	S02
Number of Units in Package 3	40
Package 3 Height	15 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	2.993 kg

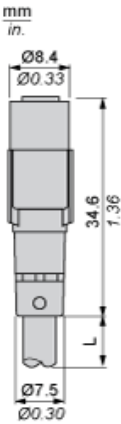
Offer Sustainability

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

Contractual warranty

Warranty	18 months
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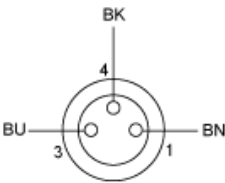
Dimensions



L : Lenght of cable

Connections and Schemes

Connector



- BU : Blue
- BN : Brown
- BK : Black

Recommended replacement(s)