

# Product data sheet

## Characteristics

# XZCPV0566L2

pre-wired connectors XZ - straight female - M8  
- 3 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 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 <sup>2</sup>
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

### Packing Units

Package 1 Weight	0.072 kg
Package 1 Height	0.150 dm
Package 1 width	1.600 dm
Package 1 Length	1.600 dm

## Offer Sustainability

REACH Regulation	<input checked="" type="checkbox"/> <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <input checked="" type="checkbox"/> <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes

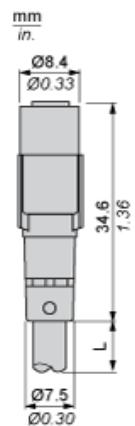
## Contractual warranty

Warranty	18 months
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Dimensions

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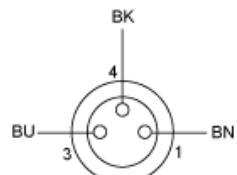
L : Length of cable

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Connections and Schemes

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Connector



BU : Blue

BN : Brown

BK : Black