

Product data sheet

Characteristics

XZCP0866L2

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



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	Elbowed female connector M8, 3 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	2 NPN LEDs
Cable length	6.56 ft (2 m)
Cable outer diameter	0.20 in (5.2 mm)
Cable composition	3 x 0.34 mm ²
Wire insulation material	PUR
[Ue] rated operational voltage	10...30 V DC
Line Rated Current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ

Environment

IP Degree of Protection	IP67 IP65 IP69K
Product Certifications	cULus
Ambient air temperature for operation	-40...176 °F (-40...80 °C) static 23...176 °F (-5...80 °C) flexing
Ambient Air Temperature for Storage	-40...176 °F (-40...80 °C)

Ordering and shipping details

Category	22483-MACHINE CABLES
Discount Schedule	DS3
GTIN	3389110762860
Returnability	No
Country of origin	PL

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.59 in (1.5 cm)
Package 1 Width	6.69 in (17 cm)
Package 1 Length	7.87 in (20 cm)

Package 1 Weight	2.08 oz (59 g)
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	5.91 in (15 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	6.36 lb(US) (2.883 kg)

Offer Sustainability

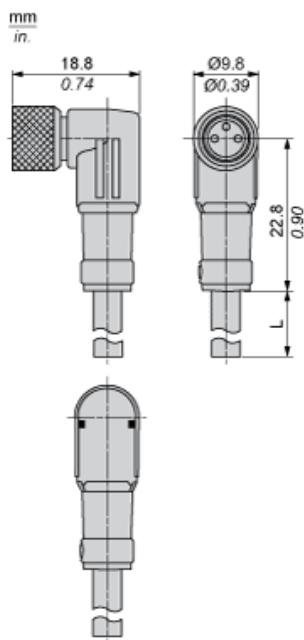
California proposition 65	WARNING: This product can expose you to chemicals including: Diisobutyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
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REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes

Contractual warranty

Warranty	18 months
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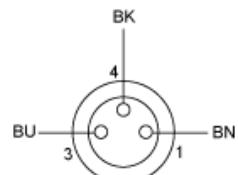
Dimensions



L : Length of cable

Connections and Schemes

Connector



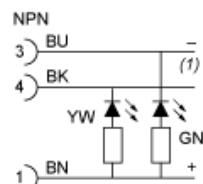
BU : Blue

BN : Brown

BK : Black

Connections and Schemes

LED Connection



BU : Blue

BK : Black

BN : Brown

GN : Green

YW : Yellow

(1) Signal