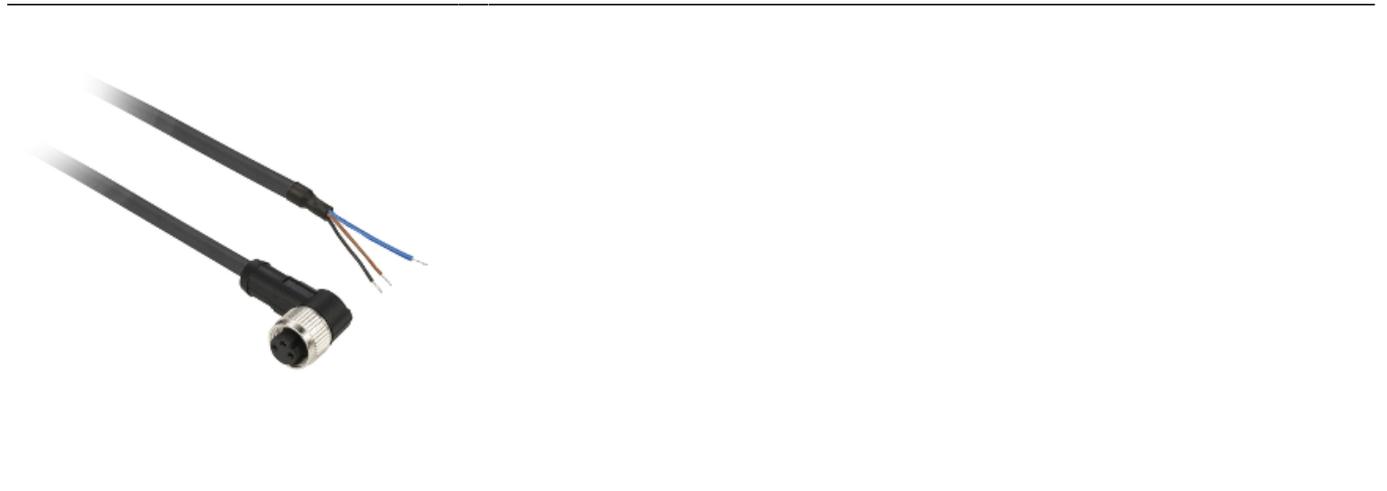


Product data sheet

Characteristics

XZCP0866L5

pre-wired connectors XZ - elbowed female - M8 -
3 pins - cable PUR 5m



Main

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	16.40 ft (5 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
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.26 lb(US) (0.12 kg)

Environment

IP degree of protection	IP67 IP69K IP65
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)

Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
Package 1 Weight	4.51 oz (128 g)
Package 1 Height	0.98 in (2.5 cm)
Package 1 width	7.09 in (18 cm)
Package 1 Length	7.09 in (18 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Weight	6.81 lb(US) (3.09 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

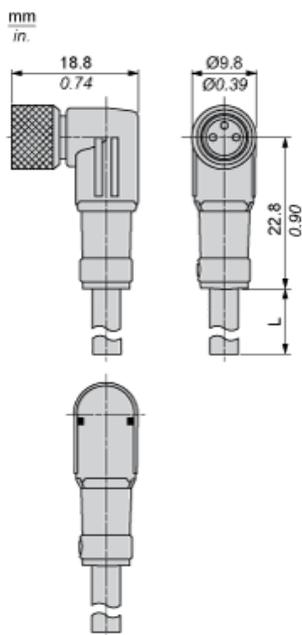
Offer Sustainability

RECh Regulation	RECh Declaration
RECh free of SVHC	Yes
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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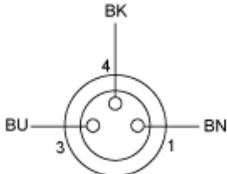
Dimensions



L : Length of cable

Connections and Schemes

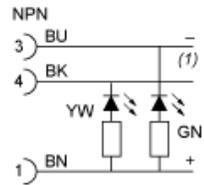
Connector



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

Connections and Schemes

LED Connection



BU : Blue
BK : Black
BN : Brown
GN : Green
YW : Yellow
(1) Signal