Product data sheet
Characteristics

XZCP0166L5

pre-wired connectors XZ - straight female - Ø 8 mm - 3 pins - cable PUR 5m

Green Premium™

Main

Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	General purpose

Complementary

Electrical connection	Straight female connector Ø 8 mm, 3 pins
Cable connector fixing	Clip-on
Status LED	Without
Cable length	16.40 ft (5 m)
Cable outer diameter	0.20 in (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	0.24 lb(US) (0.11 kg)

Environment

IP degree of protection	IP65 IP67
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
Number of Units in Package 1	1
Package 1 Weight	4.51 oz (128 g)
Package 1 Height	1.42 in (3.6 cm)
Package 1 width	7.24 in (18.4 cm)
Package 1 Length	6.85 in (17.4 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Weight	6.37 lb(US) (2.888 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)

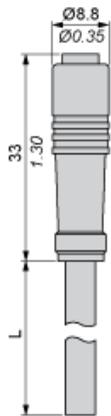## Offer Sustainability

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

Contractual warranty

Warranty	18 months

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XZCP0166L5

Dimensions
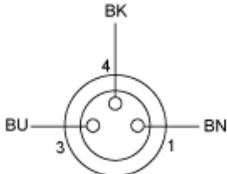

L :   Lenght of cable

Connections and Schemes

Connector

BU :   Blue
BN :   Brown
BK :   Black

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