Product data sheet
Characteristics

XZCPA1865L5
pre-wired connectors XZ - straight female - 1/2"20 UNF - 3 pins - cable PVC 5m

Main

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

Complementary

Electrical connection	Straight female connector 1/2"20 UNF, 3 pins
Cable connector fixing	Screw-on
Collar material	Stainless steel 316L
Status LED	Without
Cable length	16.40 ft (5 m)
Cable outer diameter	0.20 in (5 mm)
Cable composition	3 x 0.34 mm²
Wire insulation material	PVC
[Ue] rated operational voltage	250 V AC 300 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.40 lb(US) (0.18 kg)

Environment

IP degree of protection	IP69K
Ambient air temperature for operation	-13…185 °F (-25…85 °C) static
Ambient air temperature for storage	-31…212 °F (-35…100 °C)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	6.77 oz (192 g)
Package 1 Height	1.50 in (3.8 cm)

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

Package 1 width	5.91 in (15 cm)
Package 1 Length	5.91 in (15 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Weight	9.20 lb(US) (4.173 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

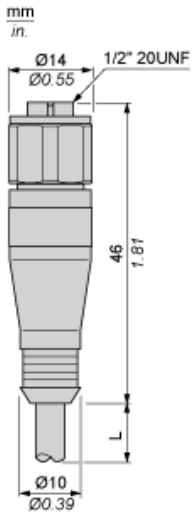
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months

XZCPA1865L5

Dimensions

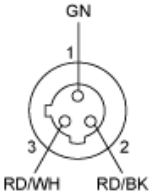


L : Lenght of cable

XZCPA1865L5

Connections and Schemes

Connectors



GN : Green
RD/WH : Red / White
RD/BK : Red / Black