Product data sheet
Characteristics

XZCPA1865L10
pre-wired connectors XZ - straight female - 1/2"20 UNF - 3 pins - cable PVC 10m



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	10 m
Cable outer diameter	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	0.4 kg

Environment

IP degree of protection	IP69K
Ambient air temperature for operation	-25…85 °C static
Ambient air temperature for storage	-35…100 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	363 g
Package 1 Height	3 cm
Package 1 width	18 cm
Package 1 Length	19 cm

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
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.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Offer Sustainability

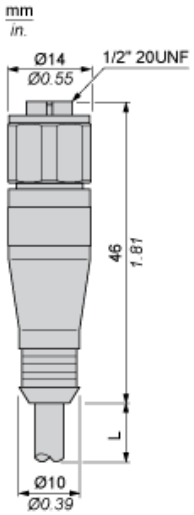
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months

XZCPA1865L10

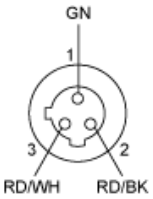
Dimensions



L : Lenght of cable

Connections and Schemes

Connectors



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