

# Product data sheet

## Characteristics

# XZCPV1865L2

Pre wired connectors XZ, straight female, 1/2"20 UNF, 3 pins, cable PVC 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	Straight female connector 1/2"20 UNF, 3 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	6.56 ft (2 m)
Cable outer diameter	0.20 in (5.2 mm)
Cable composition	3 x 0.34 mm <sup>2</sup>
Wire insulation material	PVC
[Ue] rated operational voltage	250 V AC 300 V DC
Line Rated Current	4 A
Contact resistance	5000 μOhm
Minimum insulating resistance	1 GΩ
Net Weight	0.31 lb(US) (0.14 kg)

### Environment

IP Degree of Protection	IP65 IP67
Product Certifications	cULus
Ambient air temperature for operation	-13...176 °F (-25...80 °C) static
Ambient Air Temperature for Storage	-13...176 °F (-25...80 °C)

### Ordering and shipping details

Category	22483-MACHINE CABLES
Discount Schedule	DS3
GTIN	3389119073349
Returnability	Yes
Country of origin	CZ

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. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.79 in (2.0 cm)
Package 1 Width	6.69 in (17.0 cm)
Package 1 Length	6.69 in (17.0 cm)
Package 1 Weight	3.03 oz (85.9 g)
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	8.36 lb(US) (3.792 kg)

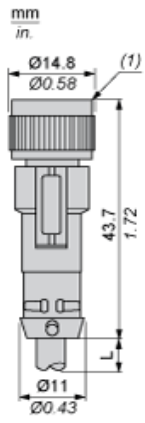
## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>

## Contractual warranty

Warranty	18 months
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Dimensions



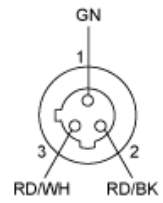
L : Length of cable  
(1) 1/2"-20UNF

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Connections and Schemes

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Connectors



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