

# Product data sheet

Specifications



## Pre wired connectors XZ, straight female, M12, 8 pins, cable PUR 20 m

XZCP29P12L20

### Main

Range Of Product	Telemecanique Cabling components
Accessory / Separate Part Category	Cabling accessory
Accessory / Separate Part Type	Pre-wired connectors
Series Name	Application

### Complementary

Electrical Connection	Straight female connector M12, 8 pins
Cable Connector Fixing	Screw-on
Collar Material	Nickel plated brass
Status Led	Without
Cable Length	20 m
Cable Outer Diameter	6.4 mm
Cable Composition	8 x 0.34 mm <sup>2</sup>
Wire Insulation Material	PUR
[Ue] Rated Operational Voltage	30 V AC 36 V DC
[In] Rated Current	2 A
Contact Resistance	5000 μOhm
Minimum Insulating Resistance	1 GΩ
Net Weight	0.1 kg

### Environment

Ip Degree Of Protection	IP65 IP67 IP69K
Ambient Air Temperature For Storage	-40...90 °C

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.0 cm
Package 1 Width	22.0 cm
Package 1 Length	22.0 cm

<b>Package 1 Weight</b>	1.097 kg
<b>Unit Type Of Package 2</b>	S02
<b>Number Of Units In Package 2</b>	3
<b>Package 2 Height</b>	15.0 cm
<b>Package 2 Width</b>	30.0 cm
<b>Package 2 Length</b>	40.0 cm
<b>Package 2 Weight</b>	3.537 kg


## Sustainability


**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. **Green Premium** promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low- products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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## Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

**Eu Rohs Directive**

Pro-active compliance (Product out of EU RoHS legal scope)

[EU RoHS Declaration](#)

**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 Diisodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

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