

Product data sheet

Specifications



Pre wired connectors XZ, straight female, M12, 5 pins, cable PUR 2 m

XZCP1164L2

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 M12, 5 pins (included earth pin)
Cable Connector Fixing	Screw-on
Collar Material	Metal
Status Led	Without
Cable Length	2 m
Cable Outer Diameter	5.9 mm
Cable Composition	5 x 0.34 mm ²
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	0.115 kg

Environment

Ip Degree Of Protection	IP65 IP69K IP67
Product Certifications	cULus
Ambient Air Temperature For Operation	-40...80 °C static -5...80 °C flexing
Ambient Air Temperature For Storage	-40...80 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.0 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	15.2 cm
Package 1 Length	16.5 cm
Package 1 Weight	74.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	40
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	3.415 kg

Contractual warranty

Warranty	18 months
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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-CO₂ products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

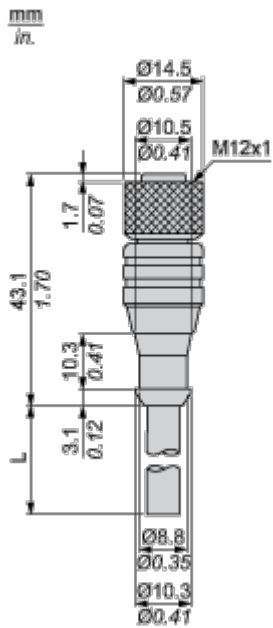
Reach Regulation [REACH Declaration](#)

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

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

Dimensions Drawings

Dimensions

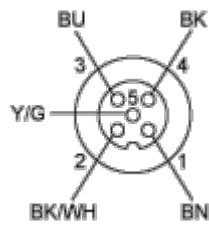


L : Lenght of cable

Connections and Schema

Connections and Schemes

Connectors



- BU : Blue
- BN : Brown
- BK : Black
- Y/G : Yellow / Green
- BK/WH : Black / White