Product datasheet

Specifications

Green Premium™

pre-wired connectors XZ - straight female - M12 - 5 pins - cable PUR 10m

Local distributor code: 388814578   XZCP1164L10

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	10 m
Cable outer diameter	5.9 mm
Cable composition	5 x 0.34 mm²
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	0.52 kg

Environment

IP degree of protection	IP65 IP67 IP69K
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

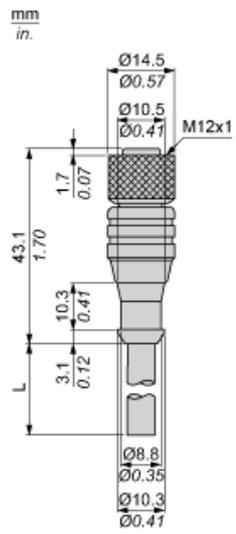|	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	342.0 g
Package 1 Height	5 cm
Package 1 width	24.3 cm
Package 1 Length	23.7 cm
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Weight	3.801 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm
Unit Type of Package 3	P06
Number of Units in Package 3	160
Package 3 Weight	61.52 kg
Package 3 Height	77 cm
Package 3 width	80 cm
Package 3 Length	60 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months

XZCP1164L10

Dimensions

mm
in.

Ø14.5
Ø0.57

Ø10.5
Ø0.41   M12x1

1.7
0.07

43.1
1.70

10.3
0.41

3.1
0.12

L

Ø8.8
Ø0.35

Ø10.3
Ø0.41

L :   Lenght of cable

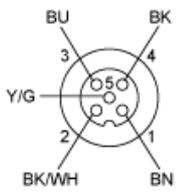## Connections and Schemes

Connectors

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