XZCP1541L1

pre-wired connectors XZ - straight male - M12 - 4 pins - cable PUR 1m

Green Premium® Product
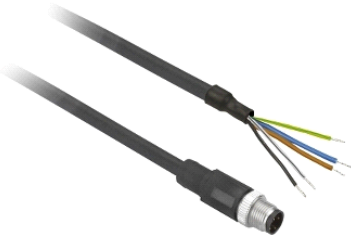
Main

Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	General purpose

Complementary

Electrical connection	M12, 4 pins straight male connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	1 m
Cable outer diameter	5.2 mm
Cable composition	4 x 0.34 mm²
Wire insulation material	PUR
[Ue] rated operational voltage	250 V AC 300 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ
Product weight	0.05 kg

Environment

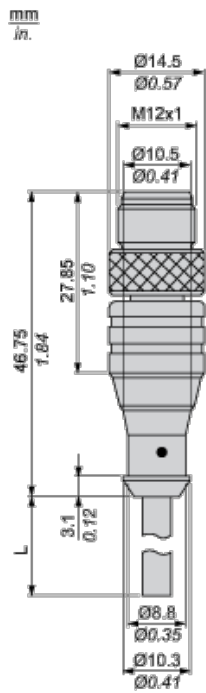|	
IP degree of protection	IP65 IP67 IP69K
product certifications	CULus
ambient air temperature for operation	-40...80 °C (static) -5...80 °C (flexing)
ambient air temperature for storage	-40...80 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0649 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

Contractual warranty

Warranty period	18 months

Schneider Electric

Dimensions

$\frac{mm}{in.}$

Ø14.5
Ø0.57

M12x1

Ø10.5
Ø0.41

27.85
1.10

46.75
1.84

3.1
0.12

L

Ø8.8
Ø0.35

Ø10.3
Ø0.41

L : Lenght of cable

Connections and Schemes

Connector

BK   BU

4   3

1   2

BN   WH
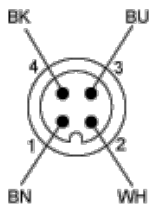
BN : Brown
BK : Black
BU : Blue
WH : White