Product data sheet
Characteristics

XZCP1564L2
pre-wired connectors XZ - straight male - M12 - 5 pins - cable PUR 2m



Main

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

Complementary

Electrical connection	M12, 5 pins (included earth pin) straight male connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	2 m
Cable outer diameter	5.9 mm
Cable composition	1 x 0.5 mm² 4 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
Insulating resistance	1 GΩ
Product weight	0.115 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)

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

Ambient air temperature for storage	-40...80 °C

Offer Sustainability

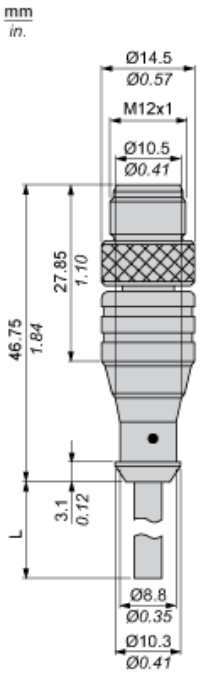
Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0649 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental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

Contractual warranty

Warranty period	18 months

XZCP1564L2

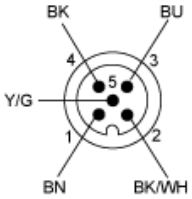
Dimensions



L : Lenght of cable

Connections and Schemes

Connectors



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