Product data sheet

Specifications

Pre wired connectors XZ, straight female, M12, 8 pins, cable PUR 5 m

XZCP29P11L5

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	Stainless steel 316L
Status LED	Without
Cable length	5 m
Cable outer diameter	5.2 mm
Cable composition	8 x 0.25 mm²
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

Environment

IP degree of protection	IP67
Product certifications	cULus
Ambient air temperature for operation	-35…90 °C static -5…90 °C flexing
Ambient air temperature for storage	-35…100 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Package 1 Height	3.000 cm
Package 1 Width	17.000 cm
Package 1 Length	17.500 cm
Package 1 Weight	240.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.979 kg

Offer Sustainability

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
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 Di-isodecyl 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

Contractual warranty

Warranty	18 months

Connections and Schemes

Connectors

GY :	Grey
PK :	Pink
BU :	Blue
WH :	White
RD :	Red
BN :	Brown
GN :	Green
YE :	Yellow

Recommended replacement(s)