Product data sheet

Specifications

Pre wired connectors XZ, straight female, M12, 8 pins, cable PUR 10 m

XZCP29P11L10

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	10 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
Net weight	0.47 kg

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	5.0 cm
Package 1 Width	24.3 cm
Package 1 Length	28.9 cm
Package 1 Weight	474.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	6
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	3.181 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

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Connections and Schemes

Connectors

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

Recommended replacement(s)