

Product data sheet Characteristics

XZCP29P11L25

pre-wired connectors XZ - straight female - M12 - 8 pins - cable PUR 25m



Main

IVICIII	
Range of product	Telemecanique Cabling components
Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors

Complementary

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Electrical connection	Straight female connector M12, 8 pins	
Cable connector fixing	Screw-on	
Collar material	Stainless steel 316L	
Status LED	Without	
Cable length	25 m	
Cable outer diameter	5.2 mm	
Cable composition	8 x 0.25 mm²	
Wire insulation material	PUR	
[Ue] rated operational voltage	250 V AC 300 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	-3590 °C static -590 °C flexing
Ambient air temperature for storage	-35100 °C

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	7.700 cm	
Package 1 Width	22.300 cm	
Package 1 Length	22.700 cm	
Package 1 Weight	1.160 kg	
Unit Type of Package 2	S02	
Number of Units in Package 2	3	
Package 2 Height	15 cm	
Package 2 Width	30 cm	

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Package 2 Length	40 cm	
Package 2 Weight	3.842 kg	
Offer Sustainability		

REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	[™] Yes

Contractual warranty

Warranty	18 m	onths
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Product data sheet Connections and Schema

XZCP29P11L25

Connections and Schemes

Connectors



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