Product data sheet
Characteristics

XZCP11V12L2
pre-wired connectors XZ - straight female - 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	Straight female connector M12, 5 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	2 m
Cable outer diameter	5.7 mm
Cable composition	5 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
Minimum insulating resistance	1 GΩ

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

Packing Units

Package 1 Weight	0.082 kg
Package 1 Height	0.220 dm
Package 1 width	1.700 dm
Package 1 Length	1.800 dm

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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