Product datasheet Characteristics

XZCP29P11L5

pre-wired connectors XZ - straight female - M12 - 8 pins - cable PUR 5m



Main

Accessory / separate part category	Cabling accessory
Accessory / Separate part category	Cabing accessory
Accessory / separate part type	Pre-wired connectors .
Series name	Application

Complementary

Electrical connection	Straight female connector, connector type: 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	7
Wire insulation material	PUR	
[Ue] rated operational voltage	30 V AC 36 V DC	• • • • • • • • • • • • • • • • • • •
[In] rated current	2 A	
Contact resistance	<= 5000 μOhm	9
Insulating resistance	>= 1 GΩ	:i

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	

Offer Sustainability

Warranty period

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0649 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
Contractual warranty	

18 months

Product datasheet Connections and Schema

XZCP29P11L5

Connections and Schemes

Connectors



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