

Product Datasheet

Characteristic

XZCP29P11L5

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



Main

accessory / separate part category	cabling 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	16.4 ft (5 m)
cable outer diameter	0.2 in (5.2 mm)
cable composition	8 x 0.25 mm ²
wire insulation material	PUR
System Voltage	30 V AC 36 V DC
Line Rated Current	2 A
contact resistance	<= 5000 µOhm
insulating resistance	>= 1 GΩ

Environment

IP degree of protection	IP67
ambient air temperature for operation	-31...194 °F (-35...90 °C) (static) 23...194 °F (-5...90 °C) (flexing)
ambient air temperature for storage	-31...212 °F (-35...100 °C)

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0649 -

Contractual warranty

Warranty period	18 months
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