

Product Datasheet

Characteristic

XZCP0566L2

pre-wired connectors XZ - straight
female - M8 - 3 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 M8, 3 pins
cable connector fixing	Screw-on
collar material	Metal
status LED	Without
cable length	6.56 ft (2 m)
cable outer diameter	0.20 in (5.2 mm)
cable composition	3 x 0.34 mm ²
wire insulation material	PUR
[Ue] rated operational voltage	60 V AC 75 V DC
Line Rated Current	4 A
contact resistance	5000 µOhm
minimum insulating resistance	1 GΩ
net weight	0.22 lb(US) (0.1 kg)

Environment

IP degree of protection	IP69K IP67 IP65
product certifications	CULus
ambient air temperature for operation	-40...176 °F (-40...80 °C) static 23...176 °F (-5...80 °C) flexing
ambient air temperature for storage	-40...176 °F (-40...80 °C)

Offer Sustainability

Sustainable offer status	Green Premium product
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REACH Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP1308015
Circularity Profile	ENVEOLI1308015EN