

# Product data sheet

## Characteristics

# XZCP29P11L5

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

Product availability: Stock - Normally stocked in distribution facility

### Main

Commercial Status	Commercialised
Accessory / separate part category	Cabling accessories
Accessory / separate part type	Pre-wired connectors
Series name	Application
Electrical connection	Straight female connector M12, 8 pins
Collar material	Stainless steel 316L
Status LED	Without
Cable length	16.4 ft (5 m)

### Complementary

Cable connector fixing	Screw-on
Cable outer diameter	0.2 in (5.2 mm)
Cable composition	8 x 0.25 mm <sup>2</sup>
Wire insulation material	PVC
[Ue] rated operational voltage	300 V DC 250 V AC
[In] rated current	2 A
Contact resistance	<= 5000 µOhm
Insulating resistance	>= 1 GΩ
Product weight	0.64 lb(US) (0.29 kg)

### Environment

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

### Ordering and shipping details

Category	22499 - SENSORS ACCESSORIES
Discount Schedule	DS2
GTIN	00785901591887
Nbr. of units in pkg.	1
Package weight(Lbs)	0.61
Product availability	Stock - Normally stocked in distribution facility
Returnability	Y
Country of origin	PL

### Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0649 - <a href="#">Schneider Electric declaration of conformity</a>

### Contractual warranty

Period	18 months
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# Mouser Electronics

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