

# Product data sheet

## Characteristics

# XZCC8FDM30V

female, M8, 3-pin, straight connector - cable gland  
M9.5 x 1



### Main

Accessory / separate part category	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Straight female connector M8, 3 pins
Collar material	Metal
Status LED	Without
Cable connection	Vampire clip 0.00 in <sup>2</sup> (0.25 mm <sup>2</sup> ) 0.20 in (5 mm)

### Complementary

Cable gland type	M9.5
Cable connector fixing	Screw-on
[Ue] rated operational voltage	60 V AC 75 V DC
[In] rated current	4 A
Enclosure material	Plastic
Minimum insulating resistance	1 GΩ
Contact resistance	10000 μOhm
Net weight	0.02 lb(US) (0.01 kg)

### Environment

IP degree of protection	IP67
Ambient air temperature for operation	-13...158 °F (-25...70 °C)

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	0.49 oz (14 g)
Package 1 Height	0.94 in (2.4 cm)
Package 1 width	4.96 in (12.6 cm)
Package 1 Length	1.30 in (3.3 cm)
Unit Type of Package 2	S01

Number of Units in Package 2	50
Package 2 Weight	32.63 oz (925 g)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

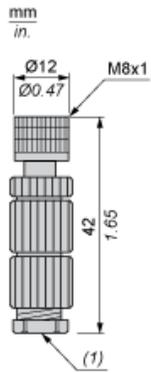
### Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>

### Contractual warranty

Warranty	18 months
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Dimensions



(1) Cable gland : M9.5 x 1

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Connections and Schemes

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