Product datasheet Characteristics

XZCC12FDM40B

female, M12, 4-pin, straight connector - cable gland Pg 7



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Range of product	Telemecanique Cabling components
Accessory / separate part category	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Straight female connector M12, 4 pins
Collar material	Metal
Status LED	Without
Cable connection	Screw terminal / wire size <0.75 mm² / clamping capacity 36 mm

Complementary

Range of product	Telemecanique Cabling components	
Accessory / separate part category	Cabling accessories	
Accessory / separate part type	Connector	
Electrical connection	Straight female connector M12, 4 pins	
Collar material	Metal	
Status LED	Without	
Cable connection	Screw terminal / wire size <0.75 mm² / clamping capacity 36 mm	
Complementary		
Cable gland type	Pg 7	
Cable connector fixing	Screw-on	
[Ue] rated operational voltage	125 V AC 150 V DC	
[In] rated current	3 A	
Enclosure material	Plastic	
Minimum insulating resistance	1000 GΩ	
Contact resistance	8000 μOhm	
Net weight	0.02 kg	
Environment		
IP degree of protection	IP67	
Ambient air temperature for operation	-4085 °C	
Ambient air temperature for operation	-4085 °C	
	-4085 °C	
Packing Units	-4085 °C PCE	
Packing Units		
Packing Units Unit Type of Package 1 Number of Units in Package 1	PCE	
Packing Units Unit Type of Package 1	PCE 1	
Packing Units Unit Type of Package 1 Number of Units in Package 1 Package 1 Weight	PCE 1 26 g	

Environment

IP degree of protection	IP67	
Ambient air temperature for operation	-4085 °C	- 4

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	<u></u>
Package 1 Weight	26 g	,
Package 1 Height	2.3 cm	2
Package 1 width	7.8 cm	-
Package 1 Length	9.5 cm	
		<u>.</u>

Unit Type of Package 2	BAG
Number of Units in Package 2	1
Package 2 Weight	26 g
Package 2 Height	2.3 cm
Package 2 width	7.8 cm
Package 2 Length	9.5 cm
Unit Type of Package 3	S02
Number of Units in Package 3	100
Package 3 Weight	2.948 kg
Package 3 Height	15 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	

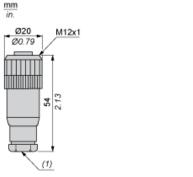
Contractual warranty

Warranty	12 months

Product datasheet Dimensions Drawings

XZCC12FDM40B

Dimensions



(1) Cable gland : no. 7 plastic (Pg 7)

Product datasheet Connections and Schema

XZCC12FDM40B

Connections and Schemes

