

# Product data sheet

Specifications



## Male, M12, 4 pin, straight connector, cable gland Pg 7

XZCC12MDM40B

### Main

Range of product	Telemecanique Cabling components
Accessory / separate part category	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Straight male connector M12, 4 pins
Collar material	Metal
Status LED	Without
Cable connection	Screw terminal / wire size <math><0.75\text{ mm}^2</math> / clamping capacity 3...6 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 G $\Omega$
Contact resistance	8000 $\mu\text{Ohm}$
Product weight	0.025 kg

### Environment

IP degree of protection	IP67
Ambient air temperature for operation	-40...85 °C

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.000 cm
Package 1 Width	5.000 cm
Package 1 Length	9.000 cm

Package 1 Weight	24.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.790 kg
Unit Type of Package 3	P06
Number of Units in Package 3	1200
Package 3 Height	60.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	41.750 kg

## Offer Sustainability

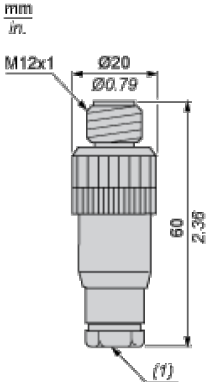
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Contractual warranty

Warranty	18 months
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Dimensions

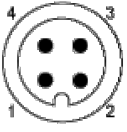
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(1) Cable gland : no. 7 plastic (Pg 7)

**Connections and Schemes**

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**Recommended replacement(s)**