

## Product data sheet

### Characteristics

# XZCC12FDP40B

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

Important message: We have updated the process for ordering Telemecanique Sensors products. For more information, please contact your Telemecanique Sensors representative in the UK&I at: [UK.salesorders@tesensors.com](mailto:UK.salesorders@tesensors.com). You can find all product information on the Telemecanique Sensors website: [www.tesensors.com/uk/en](http://www.tesensors.com/uk/en)  
Local distributor code: 398629135  
EAN Code: 3389110806038



### Main

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	Plastic
Status LED	Without
Cable connection	Screw terminal / wire size <0.75 mm <sup>2</sup> / 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 GΩ
Contact resistance	8000 μOhm
Net weight	0.02 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	3.000 cm
Package 1 Width	7.000 cm
Package 1 Length	7.500 cm
Package 1 Weight	16.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	50
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	1.132 kg

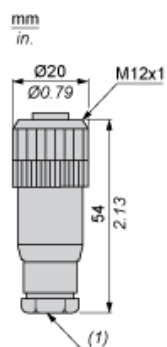
Offer Sustainability

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

Contractual warranty

Warranty	18 months
----------	-----------

## Dimensions



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

---

## Connections and Schemes

---

