### XZCC12FDM50B

Female, M12, 5 pin, straight connector, cable gland Pg 7



#### Main Range of product Telemecanique Cabling components Accessory / separate Cabling accessories part category Accessory / separate Connector part type Electrical connection Straight female connector M12, 5 pins Collar material Metal Status LED Without Cable connection Screw terminal / wire size <0.75 mm² / clamping capacity 3...6 mm

Complementary

| Cable gland type               | Pg 7               |  |
|--------------------------------|--------------------|--|
| Cable connector fixing         | Screw-on           |  |
| [Ue] rated operational voltage | 30 V AC<br>36 V DC |  |
| [In] rated current             | 3 A                |  |
| Enclosure material             | Plastic            |  |
| Minimum insulating resistance  | 1000 GΩ            |  |
| Contact resistance             | 8000 μOhm          |  |
| Product weight                 | 0.02 kg            |  |

### **Environment**

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

### **Packing Units**

| PCE      |
|----------|
| 1        |
| 2 cm     |
| 10 cm    |
| 11.5 cm  |
| 27 g     |
| S02      |
| 50       |
| 15 cm    |
| 30 cm    |
| 40 cm    |
| 1.687 kg |
|          |

### Offer Sustainability

| REACh Regulation   | REACh Declaration   |  |
|--|---|--|
| EU RoHS Directive Pro-active compliance (Product out of EU RoHS legal scop |   |  |
| Mercury free   | Yes   |  |
| RoHS exemption information   | ₫Yes  |  |
| 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 www.P65Warnings.ca.gov |  |

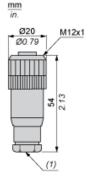
### Contractual warranty

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

# Product data sheet Dimensions Drawings

## XZCC12FDM50B

### **Dimensions**



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

## Product data sheet Connections and Schema

## XZCC12FDM50B

### **Connections and Schemes**

