

Product data sheet

Characteristics

XZCC12FCM50B

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



Main

| | |
|------------------------------------|---|
| Range of product | Telemecanique Cabling components |
| Accessory / separate part category | Cabling accessories |
| Accessory / separate part type | Connector |
| Electrical connection | Elbowed female connector M12, 5 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 | 30 V AC 36 V DC |
| [In] rated current | 3 A |
| Enclosure material | Plastic |
| Minimum insulating resistance | 1000 G Ω |
| Contact resistance | 8000 μOhm |
| Product weight | 0.02 kg |

Environment

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

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 29 g |
| Package 1 Height | 2 cm |
| Package 1 width | 11.5 cm |
| Package 1 Length | 14 cm |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 50 |
| Package 2 Weight | 1.636 kg |
| Package 2 Height | 15 cm |
| Package 2 width | 15 cm |
| Package 2 Length | 40 cm |

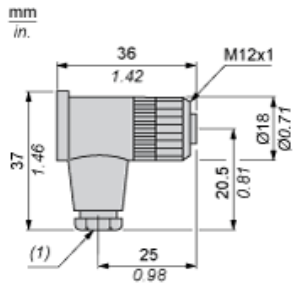
Offer Sustainability

| | |
|----------------------------|--|
| 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

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



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

Connections and Schemes

