### Product data sheet Characteristics

## XZCC12MDM40B

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



| Main                               |  |
|------------------------------------|--|
| Range of Product                   | Telemecanique Cabling components               |
| Accessory / separate part category | Cabling accessories                            |
| Accessory / Separate<br>Part Type  | Connector                                      |
| Electrical connection              | Straight male connector M12, 4 pins            |
| Collar material                    | Metal  |
| Status LED                         | Without  |
| Cable connection                   | Screw terminal 0.00 in² (0.75 mm²) 0.120.24 in |

(3...6 mm)

| Com | plem | nenta | rv |
|-----|------|-------|----|
|     |      |       |    |

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|---|------------------------|
| Cable gland type  | Pg 7                   |
| Cable connector fixing  | Screw-on               |
| [Ue] rated operational voltage  | 125 V AC<br>150 V DC   |
| Line Rated Current  | 3 A                    |
| Enclosure Material  | Plastic                |
| Minimum insulating resistance   | 1000 GΩ                |
| Contact resistance  | 8000 μOhm              |
| Net Weight  | 0.06 lb(US) (0.025 kg) |
|   |                        |

#### Environment

| IP Degree of Protection               | IP67                 |
|---------------------------------------|----------------------|
| Ambient Air Temperature for Operation | -40185 °F (-4085 °C) |

### Ordering and shipping details

| Category          | 22483-MACHINE CABLES |
|-------------------|----------------------|
| Discount Schedule | DS3                  |
| GTIN              | 00785901681854       |
| Returnability     | Yes                  |
| Country of origin | CZ                   |

### **Packing Units**

| PCE                    |
|------------------------|
| 1                      |
| 0.79 in (2.000 cm)     |
| 1.97 in (5.000 cm)     |
| 3.54 in (9.000 cm)     |
| 0.85 oz (24.000 g)     |
| S02                    |
| 100                    |
| 5.91 in (15.000 cm)    |
| 11.81 in (30.000 cm)   |
| 15.75 in (40.000 cm)   |
| 6.15 lb(US) (2.790 kg) |
|                        |

| Unit Type of Package 3       | P06   |  |
|------------------------------|---|--|
| Number of Units in Package 3 | 1200  |  |
| Package 3 Height             | 23.62 in (60.000 cm)  |  |
| Package 3 Width              | 23.62 in (60.000 cm)  |  |
| Package 3 Length             | 31.50 in (80.000 cm)  |  |
| Package 3 Weight             | 92.04 lb(US) (41.750 kg)  |  |
| Offer Sustainability         |   |  |
| 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 |  |
| 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  |  |

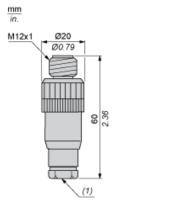
### Contractual warranty

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

# Product data sheet Dimensions Drawings

# XZCC12MDM40B

### **Dimensions**



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

## Product data sheet Connections and Schema

# XZCC12MDM40B

### Connections and Schemes

