

Product data sheet

Characteristics

XZCC12MDM50B

Male, M12, 5 pin, straight 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	Straight male connector M12, 5 pins
Collar material	Metal
Status LED	Without
Cable connection	Screw terminal 0.00 in ² (0.75 mm ²) 0.12...0.24 in (3...6 mm)

Complementary

Cable gland type	Pg 7
Cable connector fixing	Screw-on
[Ue] rated operational voltage	30 V AC 36 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	-40...185 °F (-40...85 °C)

Ordering and shipping details

Category	22483-MACHINE CABLES
Discount Schedule	DS3
GTIN	00785901637349
Nbr. of units in pkg.	1
Package weight(Lbs)	0.88 oz (25.0 g)
Returnability	Yes
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.79 in (2 cm)
Package 1 width	4.72 in (12 cm)
Package 1 Length	7.52 in (19.1 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	50
Package 2 Weight	3.21 lb(US) (1.454 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

California proposition 65

WARNING: This product can expose you to chemicals including: Diisobutyl 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

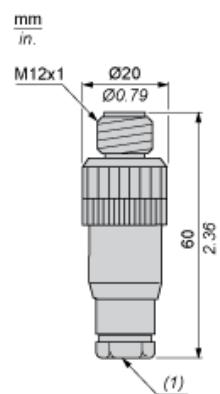
 Yes

Contractual warranty

Warranty

18 months

Dimensions



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

Connections and Schemes

