Product data sheet
Characteristics

XZCC12MDP40B
male, M12, 4-pin, straight connector - cable gland Pg 7



Main

Accessory / separate part category	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Straight male connector M12, 4 pins
Collar material	Plastic
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	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	0.025 kg

Environment

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

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

Warranty	18 months

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This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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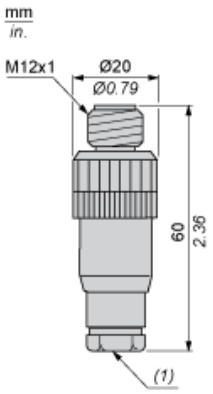
XZCC12MDP40B

Dimensions



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

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Connections and Schemes

