

Product data sheet

Characteristics

XZCC12FDM50B

female, M12, 5-pin, straight connector - cable gland Pg 7



Main

Accessory / separate part category	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Straight 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
Net weight	0.02 kg

Environment

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

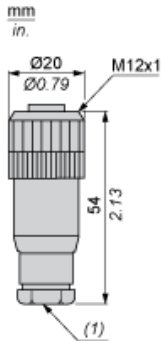
Offer Sustainability

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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Dimensions



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

Connections and Schemes

