Product data sheet
Characteristics

XZCC12FCM50B
female, M12, 5-pin, elbowed connector - cable gland Pg 7



Main

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 <0.75 mm² / 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 GΩ
Contact resistance	8000 µOhm
Net weight	0.02 kg

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	31 g
Package 1 Height	2 cm
Package 1 width	8 cm
Package 1 Length	14 cm
Package 2 Weight	1.636 kg

Offer Sustainability

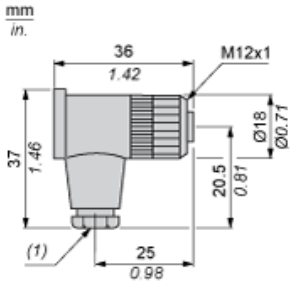
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months

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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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Dimensions



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

Connections and Schemes

