

Product data sheet

Characteristics

XZCC12MDM50B

male, M12, 5-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, 5 pins
Collar material	Metal
Status LED	Without
Cable connection	Screw terminal / wire size $\leq 0.75 \text{ mm}^2$ / 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
Insulating resistance	$> 1000 \text{ G}\Omega$
Contact resistance	$\leq 8000 \mu\text{Ohm}$
Product weight	0.025 kg

Environment

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

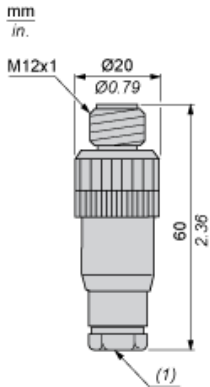
Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0726 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
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Contractual warranty

Warranty period	18 months
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Dimensions



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

Connections and Schemes

