



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	Spring 0.00 in ² (0.5 mm ²) 0.16...0.31 in (4...8 mm)

Complementary

Cable connector fixing	Screw-on
[Ue] rated operational voltage	30 V AC 36 V DC
[In] rated current	4 A
Enclosure material	Metal
Minimum insulating resistance	1000 GΩ
Contact resistance	8000 μOhm
Net weight	0.04 lb(US) (0.02 kg)

Environment

IP degree of protection	IP67
Ambient air temperature for operation	-40...185 °F (-40...85 °C)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.45 oz (41 g)
Package 1 Height	0.79 in (2 cm)
Package 1 width	1.38 in (3.5 cm)
Package 1 Length	1.97 in (5 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	100

Package 2 Weight	10.03 lb(US) (4.551 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

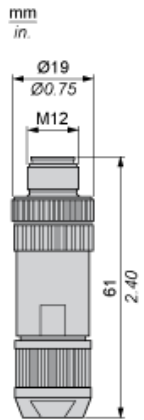
Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
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

