

Main

Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	Application

Complementary

Electrical connection	Straight female connector M12, 4 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	6.56 ft (2 m)
Cable outer diameter	0.23 in (5.9 mm)
Cable composition	4 x 0.34 mm ²
Wire insulation material	PUR shielded cable)
[Ue] rated operational voltage	250 V AC 300 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.44 lb(US) (0.2 kg)

Environment

IP degree of protection	IP67 IP65
Ambient air temperature for operation	-25...80 °C static
Ambient air temperature for storage	-13...176 °F (-25...80 °C)

Packing Units

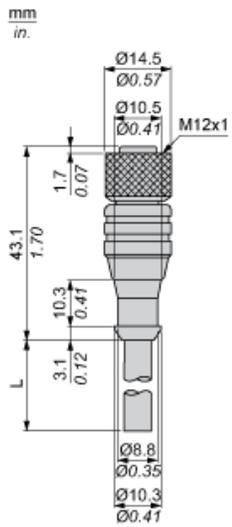
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.77 oz (107 g)

Package 1 Height	0.79 in (2 cm)
Package 1 width	6.30 in (16 cm)
Package 1 Length	6.30 in (16 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Weight	10.16 lb(US) (4.607 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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

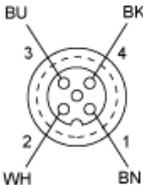
Dimensions



L : Length of cable

Connections and Schemes

Connector



- BN : Brown
- BK : Black
- BU : Blue
- WH : White