



Main

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

Complementary

Electrical connection	Straight male 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	0.18 in (4.6 mm)
Cable composition	4 x 0.25 mm ²
Wire insulation material	PVC
[Ue] rated operational voltage	250 V AC 300 V DC
[In] rated current	3 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.20 lb(US) (0.09 kg)

Environment

IP degree of protection	IP67 IP65
Product certifications	CULus
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	2.68 oz (76 g)
Package 1 Height	0.59 in (1.5 cm)
Package 1 width	5.91 in (15 cm)
Package 1 Length	6.69 in (17 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Weight	7.43 lb(US) (3.37 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)

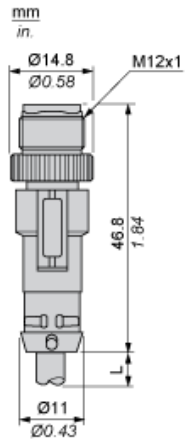
Offer Sustainability

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
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
----------	-----------

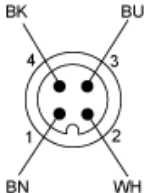
Dimensions



L : Length of cable

Connections and Schemes

Connector



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