



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, 5 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	6.56 ft (2 m)
Cable outer diameter	0.20 in (5.2 mm)
Cable composition	5 x 0.25 mm ²
Wire insulation material	PVC
[Ue] rated operational voltage	60 V AC 75 V DC
[In] rated current	3 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.22 lb(US) (0.1 kg)

Environment

IP degree of protection	IP65 IP67
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

Package 1 Weight	0.22 lb(US) (0.102 kg)
Package 1 Height	0.400 dm

Package 1 width	2.400 dm
Package 1 Length	3.000 dm

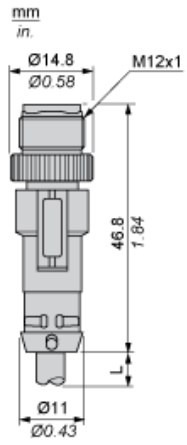
Offer Sustainability

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
----------	-----------

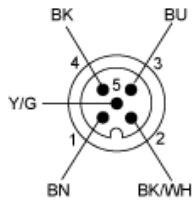
Dimensions



L : Length of cable

Connections and Schemes

Connectors



- BU : Blue
- BN : Brown
- BK : Black
- Y/G : Yellow / Green
- BK/WH : Black / White