

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 (included earth pin) |
| Cable connector fixing | Screw-on |
| Collar material | Metal |
| Status LED | Without |
| Cable length | 1.64 ft (0.5 m) |
| Cable outer diameter | 0.23 in (5.9 mm) |
| Cable composition | 1 x 0.5 mm ² 4 x 0.34 mm ² |
| Wire insulation material | PUR |
| [Ue] rated operational voltage | 60 V AC 75 V DC |
| [In] rated current | 4 A |
| Contact resistance | 5000 µOhm |
| Minimum insulating resistance | 1 GΩ |
| Net weight | 0.09 lb(US) (0.04 kg) |

Environment

| | |
|---------------------------------------|-----------------------------------|
| IP degree of protection | IP65 IP69K IP67 |
| Product certifications | CULus |
| Ambient air temperature for operation | -40...176 °F (-40...80 °C) static |

23...176 °F (-5...80 °C) flexing

Ambient air temperature for storage -40...176 °F (-40...80 °C)

Packing Units

Package 1 Weight 0.08 lb(US) (0.035 kg)

Package 1 Height 0.600 dm

Package 1 width 1.900 dm

Package 1 Length 2.000 dm

Offer Sustainability

Sustainable offer status Green Premium product

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](#)

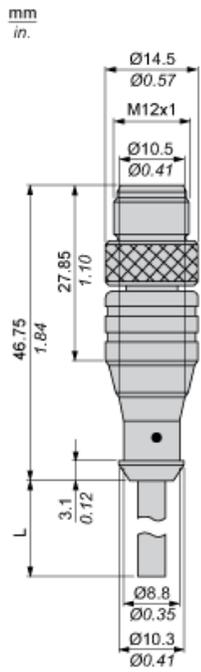
Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)

Contractual warranty

Warranty 18 months

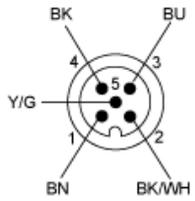
Dimensions



L : Length of cable

Connections and Schemes

Connectors



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