

## 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                   | 5 m                                   |
| Cable outer diameter           | 5.9 mm                                |
| Cable composition              | 4 x 0.34 mm <sup>2</sup>              |
| Wire insulation material       | PUR (shielded cable)                  |
| [Ue] rated operational voltage | 250 V AC<br>300 V DC                  |
| [In] rated current             | 4 A                                   |
| Contact resistance             | 5000 µOhm                             |
| Minimum insulating resistance  | 1 GΩ                                  |
| Net weight                     | 0.35 kg                               |




## Environment

|                                       |                    |
|---------------------------------------|--------------------|
| IP degree of protection               | IP67<br>IP65       |
| Ambient air temperature for operation | -25...80 °C static |
| Ambient air temperature for storage   | -25...80 °C        |

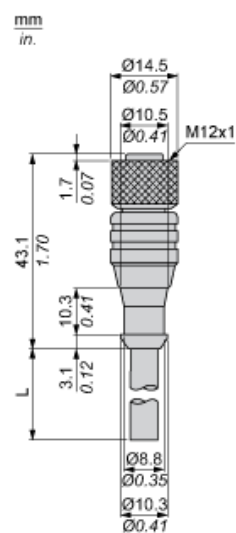
## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 232 g    |
| Package 1 Height             | 3.6 cm   |
| Package 1 width              | 18.3 cm  |
| Package 1 Length             | 17.9 cm  |
| Unit Type of Package 2       | S02      |
| Number of Units in Package 2 | 20       |
| Package 2 Weight             | 4.896 kg |
| Package 2 Height             | 15 cm    |
| Package 2 width              | 30 cm    |
| Package 2 Length             | 40 cm    |

Offer Sustainability

|                            |  |
|----------------------------|--|
| REACH Regulation           | <a href="#"> REACH Declaration</a>  |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#"> EU RoHS Declaration</a> |
| Mercury free               | Yes  |
| RoHS exemption information | <a href="#"> Yes</a>  |

## Dimensions



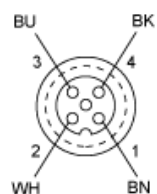
L : Length of cable

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## Connections and Schemes

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### Connector



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