

## Main

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

## Complementary

|                                |                                       |
|--------------------------------|---------------------------------------|
| Electrical connection          | M12, 4 pins straight female connector |
| 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                             |
| Insulating resistance          | 1 GΩ                                  |
| Product weight                 | 0.35 kg                               |

## Environment

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

[illegible]

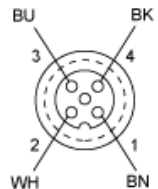
L : Lenght of cable

---

## Connections and Schemes

---

### Connector



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