



Main

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|------------------------------------|----------------------------------|
| Range of Product | Telemecanique Cabling components |
| Accessory / separate part category | Cabling accessory |
| Accessory / Separate Part Type | Pre-wired connectors |

Complementary

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|--------------------------------|---------------------------------------|
| Electrical connection | Straight female connector M12, 8 pins |
| Cable connector fixing | Screw-on |
| Collar material | Stainless steel 316L |
| Status LED | Without |
| Cable length | 49.21 ft (15 m) |
| Cable outer diameter | 0.20 in (5.2 mm) |
| Cable composition | 8 x 0.25 mm ² |
| Wire insulation material | PUR |
| [Ue] rated operational voltage | 250 V AC 300 V DC |
| Line Rated Current | 2 A |
| Contact resistance | 5000 μOhm |
| Minimum insulating resistance | 1 GΩ |

Environment

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|---------------------------------------|---|
| IP Degree of Protection | IP67 |
| Product Certifications | cULus |
| Ambient air temperature for operation | -31...194 °F (-35...90 °C) static 23...194 °F (-5...90 °C) flexing |
| Ambient Air Temperature for Storage | -31...212 °F (-35...100 °C) |

Ordering and shipping details

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|-----------------------|-----------------------------|
| Category | 22499 - SENSORS ACCESSORIES |
| Discount Schedule | DS2 |
| GTIN | 3389119079402 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 24.34 oz (690 g) |
| Returnability | Yes |
| Country of origin | CZ |

Packing Units

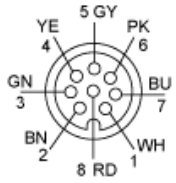
| | |
|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 2.48 in (6.3 cm) |
| Package 1 width | 9.02 in (22.9 cm) |
| Package 1 Length | 8.62 in (21.9 cm) |
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 5 |
| Package 2 Weight | 8.40 lb(US) (3.808 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) |
| Package 3 Height | 5.91 in (15 cm) |

Offer Sustainability

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|----------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| 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 |

Connections and Schemes

Connectors



GY : Grey
PK : Pink
BU : Blue
WH : White
RD : Red
BN : Brown
GN : Green
YE : Yellow