



## Main

|                                    |                                  |
|------------------------------------|----------------------------------|
| Range of product                   | Telemecanique Cabling components |
| Accessory / separate part category | Cabling accessory                |
| Accessory / separate part type     | Pre-wired connectors             |
| Series name                        | Application                      |

## Complementary

|                                |                                       |
|--------------------------------|---------------------------------------|
| Electrical connection          | Straight female connector M12, 8 pins |
| Cable connector fixing         | Screw-on                              |
| Collar material                | Nickel plated brass                   |
| Status LED                     | Without                               |
| Cable length                   | 2 m                                   |
| Cable outer diameter           | 6.4 mm                                |
| Cable composition              | 8 x 0.34 mm <sup>2</sup>              |
| Wire insulation material       | PUR                                   |
| [Ue] rated operational voltage | 30 V AC<br>36 V DC                    |
| [In] rated current             | 2 A                                   |
| Contact resistance             | 5000 µOhm                             |
| Minimum insulating resistance  | 1 GΩ                                  |
| Net weight                     | 0.1 kg                                |

## Environment

|                                     |                       |
|-------------------------------------|-----------------------|
| IP degree of protection             | IP69K<br>IP67<br>IP65 |
| Ambient air temperature for storage | -40...90 °C           |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 3.4 cm   |
| Package 1 Width              | 17.3 cm  |
| Package 1 Length             | 17.7 cm  |
| Package 1 Weight             | 124.0 g  |
| Unit Type of Package 2       | S02      |
| Number of Units in Package 2 | 10       |
| Package 2 Height             | 15.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 1.564 kg |

## 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](http://www.P65Warnings.ca.gov)

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For all Reach Rohs enquiries contact us at

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## Contractual warranty

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Warranty

18 months

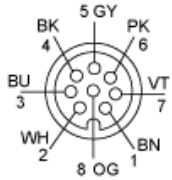
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## Connections and Schemes

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### Connectors



GY : Grey  
PK : Pink  
VT : Violet  
BN : Brown  
OG : Orange  
WH : White  
BU : Blue  
BK : Black