



Main

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

Complementary

| | |
|--------------------------------|--|
| Electrical connection | Elbowed female connector, connector type: M12 3 pins |
| Cable connector fixing | Screw-on |
| Collar material | Metal |
| Status LED | 2 PNP LEDs |
| Cable length | 5 m |
| Cable outer diameter | 4.6 mm |
| Cable composition | 3 x 0.25 mm ² |
| Wire insulation material | PVC |
| [Ue] rated operational voltage | 30 V AC 36 V DC |
| [In] rated current | 3 A |
| Contact resistance | <= 5000 μOhm |
| Insulating resistance | >= 1 GΩ |
| Product weight | 0.2 kg |

Environment

| | |
|---------------------------------------|----------------------|
| IP degree of protection | IP65 IP67 |
| Product certifications | CULus |
| Ambient air temperature for operation | -25...80 °C (static) |
| Ambient air temperature for storage | -25...80 °C |

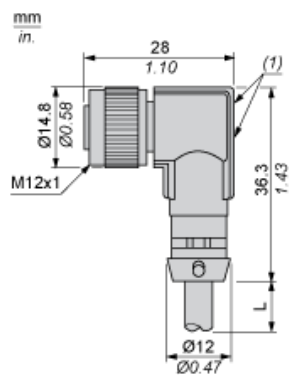
Offer Sustainability

| | |
|--------------------------|---|
| Sustainable offer status | Not Green Premium product |
| RoHS (date code: YYWW) | Compliant - since 1201 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |

Contractual warranty

| | |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|

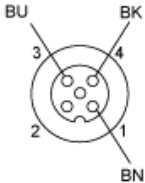
Dimensions



- L : Length of cable
- (1) 2 LEDs limited to 10...30 VDC max.

Connections and Schemes

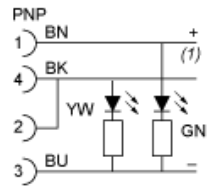
Connector



BU : Blue
BN : Brown
BK : Black

Connections and Schemes

LED Connection



BN : Brown
BK : Black
BU : Blue
GN : Green
YW : Yellow
(1) Signal