



Main

Range of product	Telemecanique Cabling components
Accessory / separate part categor	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	General purpose

Complementary

Electrical connection	Elbowed female connector 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
Minimum insulating resistance	1 GΩ
Net 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.500 cm
Package 1 Width	19.000 cm
Package 1 Length	20.000 cm
Package 1 Weight	155.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.550 kg

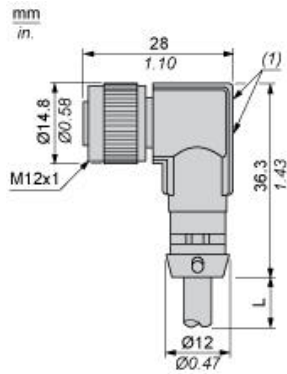
Offer Sustainability

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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

Contractual warranty

Warranty	18 months
----------	-----------

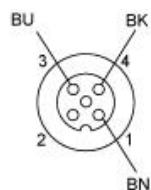
Dimensions



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

Connections and Schemes

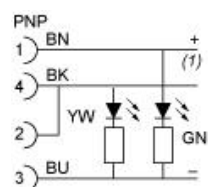
Connector



BU : Blue
BN : Brown
BK : Black

Connections and Schemes

LED Connection



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