



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	Straight male connector M12, 5 pins (included earth pin)
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	1 m
Cable outer diameter	5.9 mm
Cable composition	1 x 0.5 mm ² 4 x 0.34 mm ²
Wire insulation material	PUR
[Ue] rated operational voltage	60 V AC 75 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.065 kg

Environment

IP degree of protection	IP69K IP67 IP65
Product certifications	cULus
Ambient air temperature for operation	-40...80 °C static -5...80 °C flexing
Ambient air temperature for storage	-40...80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.500 cm
Package 1 Width	18.000 cm
Package 1 Length	18.000 cm
Package 1 Weight	50.900 g
Unit Type of Package 2	S02
Number of Units in Package 2	50
Package 2 Height	15.000 cm

Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.937 kg

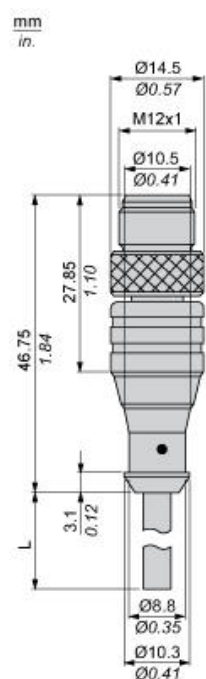
Offer Sustainability

Sustainable offer status	Green Premium product
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
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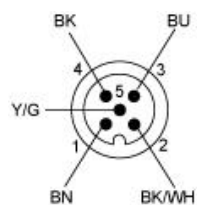
Dimensions



L : Length of cable

Connections and Schemes

Connectors



BU : Blue
BN : Brown
BK : Black
Y/G : Yellow / Green
BK/ Black / White
WH :