



## Main

Range of product	Telemecanique Cabling components
Accessory / separate part categor	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 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 IP67 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	3.400 cm
Package 1 Width	17.300 cm
Package 1 Length	17.700 cm
Package 1 Weight	124.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 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

[sustainability@tesensors.com](mailto:sustainability@tesensors.com)

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## Contractual warranty

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Warranty

18 months

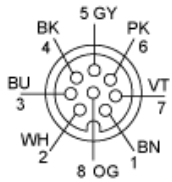
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## Connections and Schemes

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### Connectors



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