



## 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	10 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	0.47 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 Weight	558 g
Package 1 Height	4.5 cm
Package 1 width	20.3 cm
Package 1 Length	19.3 cm
Unit Type of Package 2	S02
Number of Units in Package 2	5
Package 2 Weight	3.046 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>

## Contractual warranty

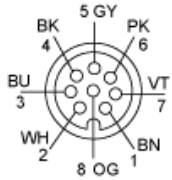
Warranty	18 months
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Connections and Schemes

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Connectors



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