



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	2 m
Cable outer diameter	6.4 mm
Cable composition	8 x 0.34 mm ²
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 Weight	126 g
Package 1 Height	3.4 cm
Package 1 width	17.3 cm
Package 1 Length	17.7 cm
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Weight	1.516 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

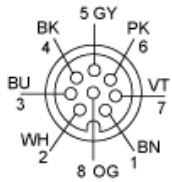
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

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

Connections and Schemes

Connectors



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