



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 MOhm
Minimum insulating resistance	1 GΩ
Product weight	0.1 Kg

Environment

IP degree of protection	IP69K IP65 IP67
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	130 G
Package 1 Height	4 Cm
Package 1 width	17 Cm
Package 1 Length	17 Cm
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Weight	2.951 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
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 Diisodecyl 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

Product Life Status : **Commercialised**

Mouser Electronics

Authorized Distributor

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[XZCP53P12L2](#)