



### Main

Range of product	Telemecanique Cabling components
Accessory / separate part categor	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Elbowed female connector M12, 4 pins
Collar material	Plastic
Status LED	2 PNP LEDs
Cable connection	Screw terminal / wire size <math><0.75\text{ mm}^2</math> / clamping capacity 3...6 mm

### Complementary

Cable gland type	Pg 7
Cable connector fixing	Screw-on
[Ue] rated operational voltage	10...30 V DC
[In] rated current	3 A
Enclosure material	Plastic
Minimum insulating resistance	1000 G $\Omega$
Contact resistance	8000 $\mu$ Ohm
Net weight	0.02 kg

### Environment

IP degree of protection	IP67
Ambient air temperature for operation	-40...85 °C

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.500 cm
Package 1 Width	6.000 cm
Package 1 Length	12.000 cm
Package 1 Weight	28.000 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	1.780 kg

### Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
For all Reach Rohs enquiries contact us at	<a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>

## Contractual warranty

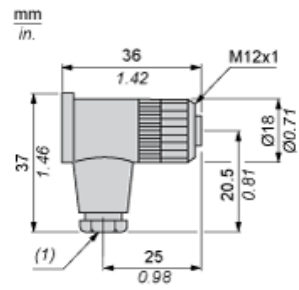
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Warranty

18 months

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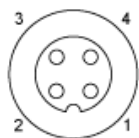
Dimensions



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## Connections and Schemes

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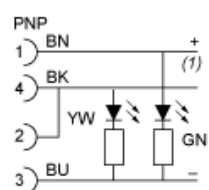


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## Connections and Schemes

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### LED Connection



- BN : Brown
- BK : Black
- BU : Blue
- GN : Green
- YW : Yellow
- (1) Signal