



### Main

Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	General purpose

### Complementary

Electrical connection	Elbowed female connector, connector type: M12 3 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	2 PNP LEDs
Cable length	2 m
Cable outer diameter	4.6 mm
Cable composition	3 x 0.25 mm <sup>2</sup>
Wire insulation material	PVC
[Ue] rated operational voltage	30 V AC 36 V DC
[In] rated current	3 A
Contact resistance	<= 5000 μOhm
Insulating resistance	>= 1 GΩ
Product weight	0.09 kg

### Environment

IP degree of protection	IP65 IP67
Product certifications	CULus
Ambient air temperature for operation	-25...80 °C (static)
Ambient air temperature for storage	-25...80 °C

**Offer Sustainability**

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Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1201 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>

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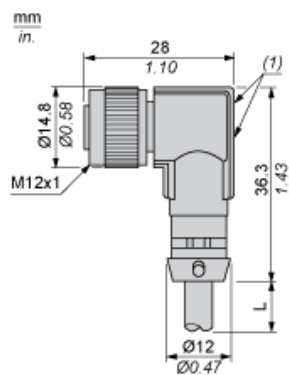
**Contractual warranty**

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Warranty period	18 months
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Dimensions



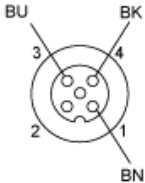
- L : Length of cable
- (1) 2 LEDs limited to 10...30 VDC max.

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Connections and Schemes

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Connector



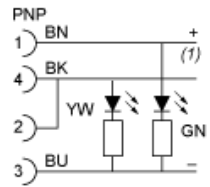
BU : Blue  
BN : Brown  
BK : Black

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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