



Main

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

Complementary

Electrical connection	M12, 3 pins elbowed female connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	2 PNP LEDs
Cable length	5 m
Cable outer diameter	4.6 mm
Cable composition	3 x 0.25 mm ²
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	0.2 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

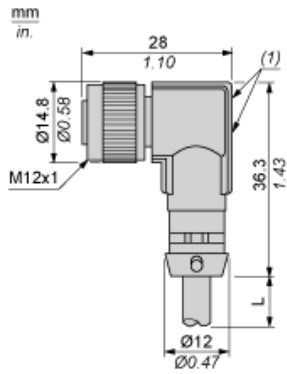
RoHS (date code: YYWW)	Compliant - since 1201 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Contractual warranty

Warranty period	18 months
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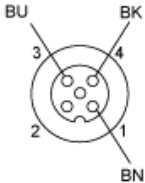
Dimensions



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

Connections and Schemes

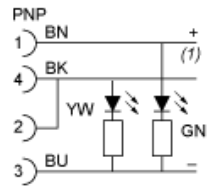
Connector



- BU : Blue
- BN : Brown
- BK : Black

Connections and Schemes

LED Connection



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