



## Main

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

## Complementary

Electrical connection	Elbowed female connector Ø 8 mm, 3 pins
Cable connector fixing	Clip-on
Status LED	2 NPN LEDs
Cable length	32.81 ft (10 m)
Cable outer diameter	0.20 in (5.2 mm)
Cable composition	3 x 0.34 mm <sup>2</sup>
Wire insulation material	PUR
[Ue] rated operational voltage	10...30 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ
Net weight	0.47 lb(US) (0.215 kg)

## Environment

IP degree of protection	IP65 IP67
Product certifications	CULus
Ambient air temperature for operation	-40...176 °F (-40...80 °C) static 23...176 °F (-5...80 °C) flexing
Ambient air temperature for storage	-40...176 °F (-40...80 °C)

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	8.40 oz (238 g)
Package 1 Height	1.18 in (3 cm)
Package 1 width	7.87 in (20 cm)
Package 1 Length	7.87 in (20 cm)

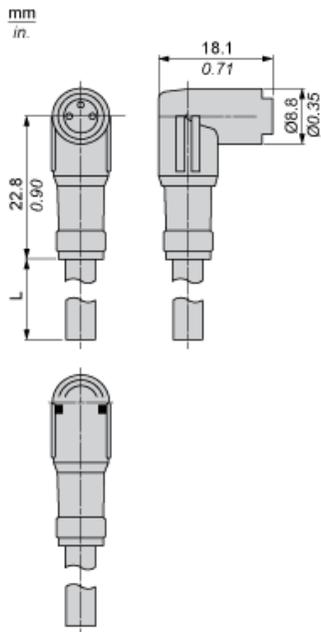
## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

## Contractual warranty

Warranty	18 months
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Dimensions



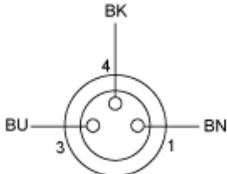
L : Length of cable

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Connections and Schemes

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Connector



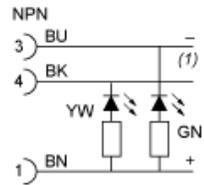
- BU : Blue
- BN : Brown
- BK : Black

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Connections and Schemes

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LED Connection



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