



Main

Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors

Complementary

Electrical connection	Straight female connector M12, 5 pins (included earth pin)
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	82.02 ft (25 m)
Cable outer diameter	0.23 in (5.9 mm)
Cable composition	5 x 0.34 mm ²
Wire insulation material	PUR
[Ue] rated operational voltage	30 V AC 36 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Minimum insulating resistance	1 GΩ

Environment

IP degree of protection	IP65 IP69K 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	30.26 oz (858 g)

Package 1 Height	2.68 in (6.8 cm)
Package 1 width	9.02 in (22.9 cm)
Package 1 Length	8.98 in (22.8 cm)
Unit Type of Package 2	BAG
Number of Units in Package 2	1
Package 2 Weight	31.68 oz (898 g)
Package 2 Height	1.97 in (5 cm)
Package 2 width	8.27 in (21 cm)
Package 2 Length	8.27 in (21 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	5
Package 3 Weight	10.00 lb(US) (4.536 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (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