



## Main

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

## Complementary

Electrical connection	M12, 8 pins straight female connector
Cable connector fixing	Screw-on
Collar material	Nickel plated brass
Status LED	Without
Cable length	16.4 ft (5 m)
Cable outer diameter	0.25 in (6.4 mm)
Cable composition	8 x 0.34 mm <sup>2</sup>
Wire insulation material	PUR
System Voltage	30 V AC 36 V DC
Line Rated Current	2 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ

## Environment

IP degree of protection	IP65 IP67 IP69K
ambient air temperature for storage	-40...194 °F (-40...90 °C)

## Offer Sustainability

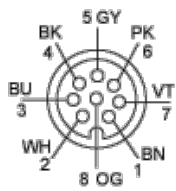
Not Green Premium product	Not Green Premium product
Will be Compliant on 3Q2013	Will be Compliant on 3Q2013 Will be Compliant on 3Q2013
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	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.	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 more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

## Contractual warranty

Warranty period	18 months
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## Connections and Schemes

### Connectors



GY : Grey

PK : Pink

VT : Violet

BN : Brown

OG : Orange

WH :White

BU : Blue

BK : Black