



## 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	10 m
Cable outer diameter	6.4 mm
Cable composition	8 x 0.34 mm <sup>2</sup>
Wire insulation material	PUR
[Ue] rated operational voltage	30 V AC 36 V DC
[In] rated current	2 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ
Product weight	0.47 kg

## Environment

IP degree of protection	IP65 IP67 IP69K
Ambient air temperature for storage	-40...90 °C

## Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will be compliant on 3Q2013

## Contractual warranty

Warranty period	18 months
-----------------	-----------

---

## Connections and Schemes

---

### Connectors



GY : Grey  
PK : Pink  
VT : Violet  
BN : Brown  
OG : Orange  
WH : White  
BU : Blue  
BK : Black