

Panoramica

Informazioni sul prodotto



PMSH-M12D-04P-MM-SL8E01-20030001054

Sensor/Actuator Cable,Cat 5E,green,Male plug,Straight,M12,Coding D,Shielded,Trimming cable end,Cable Cable length:1m

Vantaggi del prodotto

- ☑ Sealing optimization, protection level up to IP68
- ☑ Meet the harsh environment
- ☑ Suitable for various occasions connection technology
- ☑ Compatible with the international and domestic same series products

Certificazione del prodotto

RoHS REACH

Dati tecnici

Disegno del prodotto

Modello 3D

□

Environmental conditions

Ambient temperature

-25°C...80°C

IP class

IP68

General parameters

Rated current

4A

250V

Number of potentials

4

Insulation resistance

≥ 100 MΩ

Error-proof coding

D-Code

Overvoltage level	II
Pollution level	3
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm

Material

Flammability rating ,in line with UL94	V0
Contact material	CuZn
Material contact surface	Au
Contact carrier material	PA
Fixture body material	TPU
Coil material	Zinc alloy, nickel plated
Sealing material	Silicon

Standards and specifications

Standards/specifications	IEC 61076-2-101
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Cable

Cable type	CAT5E Green
Cable type(abbreviation)	PVC
Cross section	0.34mm ²
AWG signal wire	22AWG
Wire structure Signal wire	7/0.254mm ²
Core diameter (including insulation layer)	1.55±0.05mm
Wire color	1.Yellow 2.White 3.Orange 4.Blue knitting
Thickness, insulation	0.6mm
Cable outer diameter D	6.5 ±0.3mm
Outer sheath, material	PVC

Conductor insulation material	PE
Conductor material	Tinned copper
Conductor resistance	Maximum 59.4Ω/km (at 20 °C)
Cable test voltage	1500V
Flame retardant	Compliant with 1581 standard
Halogen free	Yes

Dimension

Cable length	1m
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Accessori

Accessories

Sealing cap	CAP-M12-FP-8001
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Dati aziendali

numero d'ordine	20030001054
Unità di imballaggio	/
Quantità di ordine minimo	100
Peso dei prodotti (senza imballaggio)	/