

Visión general

Información del Producto



PMSH-M12D-04P-MM-SR8A01-20030001055

Sensor/Actuator Cable,PVC,black,UL2517,Male plug,Angled,M12,Coding D,Shielded,Trimming cable end,Cable Cable length:1m

Ventajas del producto

- ☒ 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

Certificación del producto

RoHS REACH

Datos técnicos

Dibujo del producto

Modelo 3D

□

Dimension

Cable length

1m

Environmental conditions

Ambient temperature

-25℃...85℃

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	PVC Black
Cable type(abbreviation)	PVC
UL AWM form	UL2517
Cross section	0.34mm ²
AWG signal wire	22AWG
Wire structure Signal wire	17/0.16mm ²
Core diameter (including insulation layer)	1.30±0.05mm
Wire color	1 Brown 2 White 3 Blue 4 Black knitting

Thickness, insulation	0.6mm
Cable outer diameter D	5.4 ±0.2mm
Outer sheath, material	PVC
Conductor insulation material	PVC
Conductor material	Tinned copper
Conductor resistance	Maximum 59.4Ω/km (at 20 °C)
Nominal cable voltage	300V
Cable test voltage	2000V
Flame retardant	Comply with UL 758/1581 FT1 standard
Halogen free	Yes

Accesorios

Accessories

Sealing cap	CAP-M12-FP-8001
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Datos empresariales

Número de pedido	20030001055
Unidad de embalaje	/
Cantidad mínima de pedido	100
Peso del producto (sin embalaje)	/