

Przegląd

Informacje o produkcie

**PM-M12A-05P-MM-SR8A01-20030000696**

Sensor/Actuator Cable,PVC,black,UL2517,Male plug,acodado M12,Coding A,Unshielded,Trimming cable end,Cable Cable length:1m

Zalety produktu

- ✓ 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

Certyfikacja produktu

RoHS REACH

Dane techniczne

Rysunek produktu

Model 3D

□

Environmental conditions

Ambient temperature

-25°C...85°C

IP class

IP68

General parameters

Rated current

4A

60V

Number of potentials

5

Insulation resistance

≥ 100 MΩ

Error-proof coding

A-Code

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

Material

Flammability rating ,in line with UL94	V0
Flammability rating ,in line with UL97	HB
Contact material	CuZn
Material contact surface	Au
Contact carrier material	PU
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 5 Gray
Thickness, insulation	0.6mm

Cable outer diameter D	5.4 ±0.2mm
Outer sheath, material	PVC
Conductor insulation material	PVC
Conductor material	Tinned copper
Insulation resistance	≥100MΩ
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
Dimension	
Cable length	1m

Akcesoria

Accessories

Sealing cap	CAP-M12-FP-8001
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Dane biznesowe

numer zamówienia	20030000696
Jednostka opakowania	/
Minimalna ilość zamówienia	100
Waga produktów (bez opakowania)	/