

Przegląd

Informacje o produkcie

**PM-M12D-04P-MM-SR8D01-20030000836**

Sensor/Actuator Cable,PUR,black,UL20549,Male plug,acodado M12,Coding D,Unshielded,Trimming cable end,Cable Cable length:1m,UL Certification

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...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	PUR Black
Cable type(abbreviation)	PUR
UL AWM form	UL20549
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
Thickness, insulation	0.6mm
Cable outer diameter D	5.0 ±0.2mm

Outer sheath, material	PU
Conductor insulation material	PE
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 FT2 standard
Oil resistance	No

Dimension

Cable length	1m
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Akcesoria

Accessories

Sealing cap	CAP-M12-FP-8001
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Dane biznesowe

numer zamówienia	20030000836
Jednostka opakowania	/
Minimalna ilość zamówienia	100
Waga produktów (bez opakowania)	/