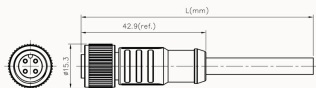


Áttekintés

Termék információ



PM-M12A-03P-FF-SL8A01-20030000625

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

A termék előnyei

- ☑ 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

Termék tanúsítás

RoHS REACH

Műszaki adatok

Termékrajz

3D modell

□

Environmental conditions

Ambient temperature

-25°C...85°C

IP class

IP68

General parameters

Rated current

4A

250V

Number of potentials

3

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	0.34mm²
AWG signal wire	22AWG
Wire structure Signal wire	17/0.16mm²
Core diameter (including insulation layer)	1.30±0.05mm
Wire color	1 Brown 3 Blue 4 Black
Thickness, insulation	0.6mm

Cable outer diameter D	4.7 ±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

Melléklet

Accessories

Sealing cap	CAP-M12-MP-8001
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Üzleti adatok

Rendelészám	20030000625
Csomagolási egység	/
Minimális rendelési mennyiség	100
A termékek súlya (csomagolás nélkül)	/