Áttekintés

Termék információ



PMSH-M12A-05P-MM-SL8B01-20030000920

Sensor/Actuator Cable,PUR,black,UL20549,Male plug,Straight,M12,Coding A,Shielded,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℃...80℃
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
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

Cable

Cable type	PUR Black
Cable type(abbreviation)	PUR
UL AWM form	UL20549
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 2 White 3 Blue 4 Black 5 Gray knitting
Thickness, insulation	0.6mm
Cable outer diameter D	5.7 ±0.2mm

Outer sheath, material	PU
Conductor insulation material	PE
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 FT2 standard
Halogen free	No

Dimension

Cable length	1m

Melléklet

Accessories

Sealing cap	CAP-M12-FP-8001

Üzleti adatok

Rendelésszám	20030000920
Csomagolási egység	/
Minimális rendelési mennyiség	100
A termékek súlya (csomagolás nélkül)	/