DEGSON

概要

製品情報



PM-M12A-04P-FF-SR8C01-20030000656

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

製品の特長

☑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

製品認証

c US RoHS REACH c

技術データ

製品チャート

3Dモデル

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	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	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 2 White 3 Blue 4 Black
Thickness, insulation	0.6mm
Cable outer diameter D	5.0 ±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

アクセサリ

ビジネスデータ

注文番号	20030000656
パッキングユニット	/
最小注文数量	100
1個あたりの重量（梱包を含めない）	/