DEGSON

Aperçu

informations sur le produit

PM-M5A-03P-FF-SL7A01-20010000002

Sensor/Actuator Cable,PVC,black,UL2517,Female plug,Straight,M5,Coding A,Unshielded,Trimming cable end,Cable Cable length:1m

Les avantages des produits

☑Sealing optimization, protection level up to IP67
☑Meet the harsh environment
☑Miniature connector,Space saving
☑Suitable for various occasions connection technology
☑Compatible with the international and domestic same series products

Les certificates des produits

RoHS REACH

Caractéristiques techniques

Dessin de produit

Modèle 3D

Environmental conditions

Ambient temperature	-25℃...80℃
IP class	IP67

General parameters

Rated current	1A
	60V
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
Contact material	CuZn
Material contact surface	Au
Contact carrier material	PU
Fixture body material	TPU
Coil material	Copper alloy, nickel plated
Sealing material	Silicon

Standards and specifications

Standards/specifications	IEC 61076-2-105

Cable

Cable type	PVC Black
Cable type(abbreviation)	PVC
UL AWM form	UL2517
Cross section	0.14mm²
AWG signal wire	26AWG
Wire structure Signal wire	19/0.10mm²
Core diameter (including insulation layer)	1.00±0.05mm
Wire color	1 Brown 3 Blue 4 Black
Thickness, insulation	0.51mm
Cable outer diameter D	4.0 ±0.2mm

Outer sheath, material	PVC
Conductor insulation material	PVC
Conductor material	Tinned copper
Insulation resistance	≥100MΩ
Conductor resistance	Maximum 150Ω/km (at 20 °C))
Nominal cable voltage	300V
Flame retardant	Comply with UL 758/1581 FT1 standard
Halogen free	Yes

Dimension

Cable length	1m

Accessoires

Caractéristiques commerciales

Numéro de la commande	20010000002
Unité d'emballage	/
Quantité minimale de commande	100
Le poid de produit (sans emballage)	/