DEGSON

Przegląd

Informacje o produkcie



PM-M12T-04P-MM-SR8A01-20030000853

Sensor/Actuator Cable,PVC,black,UL2517,Male plug,acodado M12,Coding T,Unshielded,Trimming cable end,Cable Cable length:1m

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℃...80℃
IP class	IP68

General parameters

Rated current	12A
	63V
Number of potentials	4
Insulation resistance	≥ 100 MΩ
Error-proof coding	T-Code

Overvoltage level	III
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
Coil material	Zinc alloy, nickel plated
Sealing material	Silicon

Standards and specifications

Standards/specifications	IEC 61076-2-111

Cable

Cable type	PVC Black
Cable type(abbreviation)	PVC
UL AWM form	UL2464
Cross section	1.31mm²
AWG signal wire	16AWG
Wire structure Signal wire	26/0.254mm²
Core diameter (including insulation layer)	2.3±0.05mm
Wire color	1 Brown 2 White 3 Blue 4 Black
Thickness, insulation	0.68mm
Cable outer diameter D	7.8mm
Minimum bend radius ,fixed installation	5*OD

Minimum bend radius ,mobile installation	10*OD
Bending radius	50.8mm
Cable weight	105.5kg/km
Outer sheath, material	PVC
Conductor insulation material	PVC
Conductor material	Tinned copper
Insulation resistance	10MΩ
Conductor resistance	Maximum 14.6Ω/km (at 20 °C))
Nominal cable voltage	300V
Cable test voltage	2000V
Special attributes	Silicone-free
Flame retardant	VW-1
Other protection functions	Anti-UV

Dimension

Cable length	1m

Akcesoria

Accessories

Sealing cap	CAP-M12-FP-8001

Dane biznesowe

numer zamówienia	20030000853
Jednostka opakowania	/
Minimalna ilość zamówienia	100
Waga produktów (bez opakowania)	/