

Overview		
Product information		
	Sensor/Actuator Cab	D-04P-MM-SR8A01-20030001055 le,PVC,black,UL2517,Male plug,Angled,M12,Coding cable end,Cable Cable length:1m
Product advantages		
 Sealing optimization, protection leve Meet the harsh environment Suitable for various occasions conn Compatible with the international and 	ection technology	products
Product certification		
Rohs Reach		
Technical data		
Product drawing		
3D model		
Environmental conditions		
Ambient temperature		-25℃85℃
IP class		IP68
General parameters		
		4A
Rated current		250V
Number of potentials		4
Insulation resistance		≥ 100 MΩ
Error-proof coding		D-Code

Overvoltage level	II
Pollution level	3
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm

Material

Flammability rating ,in line with UL94	VO
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	0.34mm ²
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 knitting
Thickness, insulation	0.6mm
Cable outer diameter D	5.4 ±0.2mm

Outer sheath, material	PVC
Conductor insulation material	PVC
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 FT1 standard
Halogen free	Yes
Dimension	
Cable length	1m

Accessories		
Accessories		
Sealing cap	CAP-M12-FP-8001	

Business data	
Order number	20030001055
Packing unit	1
Minimum order quantity	100
Products weight (without packaging)	1