

Overview		
Product information		
	Sensor/Actuator Cab	-03P-MM-SR8A01-20030000875 le,PVC,black,UL2517,Male plug,Angled,M12,Coding cable end,Cable Cable length:1m
Product advantages		
<ul> <li>Sealing optimization, protection leve</li> <li>Meet the harsh environment</li> <li>Suitable for various occasions connection</li> <li>Compatible with the international and</li> </ul>	ection technology	products
Product certification		
Rohs Reach		
HUHƏ HLAUH		
Technical data Product drawing 3D model		
Environmental conditions		
Ambient temperature		-25℃85℃
IP class		IP68
General parameters		
		4A
Rated current		250V
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	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 <sup>2</sup>
AWG signal wire	22AWG
Wire structure Signal wire	17/0.16mm²
Core diameter (including insulation layer)	1.30±0.05mm
Wire color	1 Brown 3 Blue 4 Black knitting
Thickness, insulation	0.6mm
Cable outer diameter D	5.2 ±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	2003000875
Packing unit	/
Minimum order quantity	100
Products weight (without packaging)	1