

Product information		
	Sensor/Actuator C	04P-MM-SL8D01-20030000668 Cable,PUR,black,UL20549,Male plug,Straight M12,Coding nming cable end,Cable Cable length:1m,UL Certification
Product advantages		
<ul> <li>☑ Sealing optimization, protection leve</li> <li>☑ Meet the harsh environment</li> <li>☑ Suitable for various occasions conn</li> <li>☑ Compatible with the international and</li> </ul>	nection technology	es products
Product certification		
	RFACH	<b>GN</b> ®
Fechnical data		
Product drawing		
Product drawing 3D model		
3D model		
3D model		-25°C80°C
3D model		-25°C80°C IP68
3D model 3D model  Environmental conditions  Ambient temperature		
3D model B Environmental conditions Ambient temperature IP class		
3D model B Environmental conditions Ambient temperature IP class		IP68
3D model  D model D mode		IP68
3D model D model Environmental conditions Ambient temperature IP class General parameters Rated current		IP68 4A 250V

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
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## Cable

Cable type	PUR Black
Cable type(abbreviation)	PUR
UL AWM form	UL20549
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 2 White 3 Blue 4 Black
Thickness, insulation	0.6mm
Cable outer diameter D	5.0 ±0.2mm

Outer sheath, material	PU
Conductor insulation material	PE
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 FT2 standard
Oil resistance	No
mension	
Cable length	1m

Accessories		
Accessories		
Sealing cap	CAP-M12-FP-8001	

Business data	
Order number	2003000668
Packing unit	1
Minimum order quantity	100
Products weight (without packaging)	/