

Product information	
	PM-M12A-03P-FF-SR8B01-20030000630
	Sensor/Actuator Cable,PUR,black,UL20549,Female plug,acodado M12,Coding
T	A, Unshielded, Trimming cable end, Cable Cable length: 1m
Product advantages	
ZSealing optimization, protection	n level up to IP68
<ul><li>⊿Meet the harsh environment</li><li>⊿Suitable for various occasions</li></ul>	connection technology
	al and domestic same series products
Product certification	
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chnical data	
Product drawing	
Product drawing 3D model	
Product drawing 3D model	
Product drawing BD model Environmental conditions	25 10 90 10
Product drawing 3D model	-25°C80°C
Product drawing 3D model Environmental conditions	-25°C80°C IP68
Product drawing 3D model Environmental conditions Ambient temperature	
Product drawing 3D model Environmental conditions Ambient temperature	IP68 4A
Product drawing 3D model Environmental conditions Ambient temperature IP class General parameters	IP68
Product drawing 3D model Environmental conditions Ambient temperature IP class General parameters	IP68 4A
Product drawing 3D model 3D model Environmental conditions Ambient temperature IP class General parameters Rated current	IP68 4A 250V

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

## Material

alloy, nickel plated	
n	

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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	0.34mm²
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
Thickness, insulation	0.6mm

	47.00
Cable outer diameter D	4.7 ±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
imension	
Cable length	1m

Accessories	
Accessories	
Sealing cap	CAP-M12-MP-8001

Business data	
Order number	2003000630
Packing unit	1
Minimum order quantity	100
Products weight (without packaging)	Ι