

verview			
Product information			
	Sensor/Actuato	A-04P-MM-SF8001-20030001084 r Female socket,M12,Coding A,Rear panel installation/PG9 d,Soldering cup	
Product advantages			
☑ Sealing optimization, protection le ☑ Meet the harsh environment ☑ Suitable for various occasions co ☑ Compatible with the international	nnection technology	eries products	
Product certification			
	REACH		
echnical data Product drawing			
echnical data			
echnical data Product drawing 3D model			
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echnical data Product drawing		-40°C105°C	
echnical data Product drawing 3D model Environmental conditions			
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echnical data Product drawing 3D model Environmental conditions Ambient temperature		-40°C105°C IP68	
echnical data Product drawing BD model Environmental conditions Ambient temperature IP class General parameters		-40°C105°C IP68 4Α	

 Insulation resistance
 ≥ 100 MΩ

 Error-proof coding
 A-Code

Overvoltage level	П
Pollution level	3
Connection method	Soldering
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm
Type of installation	Rear board installation

## Material

Flammability rating ,in line with UL94	VO	
Contact material	CuZn	
Material contact surface	Au	
Contact carrier material	PA	
Coil material	Zinc alloy, nickel plated	
Sealing material	Silicon	
Standards and specifications		
Standards/specifications	IEC 61076-2-101	

Accessories	
Accessories	
Sealing cap	CAP-M12-FP-8002

Business data		
Order number	20030001084	
Packing unit	1	
Minimum order quantity	100	
Products weight (without packaging)	1	