

roduct information		
	Sensor/Actuator Fe	<b>AP-MM-SF8002-20030001289</b> emale socket,M12,Coding D,Unshielded,Rear panel 5 Thread mounted,180° vertical pins
oduct advantages		
Sealing optimization, protection Meet the harsh environment Suitable for various occasions o Compatible with the internationa	connection technology	s products
oduct certification		
<b>RoHS</b>	REACH of	<b>AV</b> ®
nical data		
oduct drawing		
) model		
) model		
nvironmental conditions		-40℃105℃
vironmental conditions Ambient temperature		-40°C105°C IP68
vironmental conditions Ambient temperature IP class		
D model nvironmental conditions Ambient temperature IP class eneral parameters		
vironmental conditions Ambient temperature IP class eneral parameters		IP68
avironmental conditions Ambient temperature IP class eneral parameters Rated current		4A
nvironmental conditions Ambient temperature IP class		IP68 4A 250V

Overvoltage level	П
Pollution level	3
Connection method	Soldering pin
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-8003

Business data	
Order number	20030001289
Packing unit	/
Minimum order quantity	100
Products weight (without packaging)	1