

Overview				
Product information				
		P-MM-SH8002-20030001089 nale socket,M12,Coding A,Front panel installation/M16*1.5 dering cup		
Product advantages				
☑ Sealing optimization, protection lev ☑ Meet the harsh environment ☑ Suitable for various occasions con ☑ Compatible with the international a	nection technology	products		
Product certification				
c SU <sup>®</sup> us RoHS	REACH .9	®		
Technical data				
Product drawing				
3D model				
•				
Environmental conditions				
Ambient temperature		-40°C105°C		
IP class		IP68		
General parameters				
		4A		
Rated current		250V		
Number of potentials		4		
Insulation resistance		≥ 100 MΩ		
Error-proof coding		A-Code		

Overvoltage level	Π
Pollution level	3
Connection method	Soldering
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm
Type of installation	Installation in front of the board

## 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	20030001089	
Packing unit	/	
Minimum order quantity	100	
Products weight (without packaging)	/	