

Overview		
Product information		
	SD-M12A-03P-MM-SF8002-20030001068 Sensor/Actuator Female socket,M12,Coding A,Rear panel installation/M16*1.5 Thread mounted,Soldering cup	
Product advantages		
 Sealing optimization, protection lev Meet the harsh environment Suitable for various occasions con Compatible with the international a 	inection technology	
Product certification		
c MA us KUHS	REACH CSAL®	
echnical data		
echnical data Product drawing		
echnical data Product drawing 3D model		
echnical data Product drawing 3D model	REAGH CASS	
echnical data Product drawing 3D model Environmental conditions		
echnical data Product drawing 3D model Environmental conditions Ambient temperature	-40°C105°C	
echnical data Product drawing 3D model Environmental conditions Ambient temperature IP class General parameters	-40°C105°C	
echnical data Product drawing 3D model Environmental conditions Ambient temperature IP class	-40°C105°C IP68	

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	V0	
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	20030001068
Packing unit	1
Minimum order quantity	100
Products weight (without packaging)	1