

Overview

Product information



SR-M12D-04P-MM-SF7003-20030001358

Sensor/Actuator Female socket, M12, Coding D, Unshielded, Rear panel installation/M12*1.0 Thread mounted, 90° horizontal pins

Product advantages

- ✓ Sealing optimization, protection level up to IP67
- ✓ Meet the harsh environment
- ✓ Suitable for various occasions connection technology
- ✓ Compatible with the international and domestic same series products

Product certification



Technical data

Product drawing

3D model

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Environmental conditions

Ambient temperature

-40°C...105°C

IP class

IP67

General parameters

Rated current

4A

250V

Number of potentials

4

Insulation resistance

≥ 100 MΩ

Error-proof coding

D-Code

Overvoltage level	II
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	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
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Accessories

Accessories

Sealing cap	CAP-M12-FP-8003
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Business data

Order number	20030001358
Packing unit	/
Minimum order quantity	100
Products weight (without packaging)	/

