

Overview

Product information



SD-M8A-04P-MM-SH7002-20020000432

Sensor/Actuator Female socket,M8,Coding A,Front panel installation/M8*0.5
Thread mounted,Soldering cup

Product advantages

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

Product certification



RoHS

REACH



Technical data

Product drawing

3D model

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Environmental conditions

Ambient temperature

-40℃...105℃

IP class

IP67

General parameters

Rated current

3A

60V

Number of potentials

4

Insulation resistance

≥ 100 MΩ

Error-proof coding

A-Code

Overvoltage level	II
Pollution level	3
Connection method	Soldering
Insertion and pullout cycle	≥ 100
Torque	0.3 Nm ... 0.4 Nm
Type of installation	Installation in front of the board

Material

Flammability rating ,in line with UL94	V0
Contact material	CuZn
Material contact surface	Au
Contact carrier material	PA
Coil material	Copper alloy, nickel plated
Sealing material	Silicon

Standards and specifications

Standards/specifications	IEC 61076-2-104
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Accessories

Business data

Order number	20020000432
Packing unit	/
Minimum order quantity	100
Products weight (without packaging)	/