

Overview

Product information



SPSH-M8A-03P-FF-SF7001-20020000645

Sensor/Actuator Female socket,M8,Coding A,Rear panel installation/M10*0.75
Thread mounted,Shielded,180° vertical pins

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

IP class

IP67

General parameters

Rated current

3A

60V

Number of potentials

3

Insulation resistance

≥ 100 MΩ

Error-proof coding

A-Code

Overtoltage level

II

Pollution level	3
Connection method	Soldering pin
Insertion and pullout cycle	≥ 100
Torque	0.3 Nm ... 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	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	20020000645
Packing unit	/
Minimum order quantity	100
Products weight (without packaging)	/