

#### Overview

#### Product information



## SPSH-M12B-05P-MM-SF8002-20030001322

Sensor/Actuator Female socket,M12,Coding B,Shielded,Rear panel installation/PG9 Thread mounted,180° vertical pins

#### Product advantages

☑ Sealing optimization, protection level up to IP68

☑Meet the harsh environment

☑Suitable for various occasions connection technology

 $\ensuremath{\square}$  Compatible with the international and domestic same series products

#### Product certification



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#### Technical data

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3D model

#### **Environmental conditions**

Ambient temperature	-40℃105℃
IP class	IP68

#### General parameters

Rated current	4A
Rated current	60V
Number of potentials	5
Insulation resistance	≥ 100 MΩ
Error-proof coding	B-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	

#### 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	20030001322
Packing unit	/
Minimum order quantity	100
Products weight (without packaging)	1

