

Overview

Product information



SPSH-M12B-05P-MM-SF8001-20030001321

Sensor/Actuator Female socket,M12,Coding B,Shielded,Rear panel installation/M16*1.5 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



c SNOW ROHS REACH C SNOW



Technical data

| Prod | uot. | dra | nina. |
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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

Accessories

Accessories

| Sealing cap | CAP-M12-FP-8002 |
|-------------|-----------------|
| | |

Business data

| Order number | 20030001321 |
|-------------------------------------|-------------|
| Packing unit | 1 |
| Minimum order quantity | 100 |
| Products weight (without packaging) | 1 |

