

## Panoramica

### Informazioni sul prodotto



**SD-M5A-03P-FF-SF7002-20010000067**

Sensor/Actuator Female socket,M5,Coding A,Rear panel installation/M7\*0.75 thread,Soldering cup

### Vantaggi del prodotto

- ☑ 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

### Certificazione del prodotto

**RoHS REACH**

## Dati tecnici

### Disegno del prodotto

### Modello 3D

□

### Environmental conditions

Ambient temperature

-40℃...85℃

IP class

IP67

### General parameters

Rated current

1A

60V

Number of potentials

3

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        | 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 61076-2-105 |
|--------------------------|-----------------|

Accessori

Dati aziendali

|                                       |             |
|---------------------------------------|-------------|
| numero d'ordine                       | 20010000067 |
| Unità di imballaggio                  | /           |
| Quantità di ordine minimo             | 100         |
| Peso dei prodotti (senza imballaggio) | /           |