

## Panoramica

### Informazioni sul prodotto



**SRSH-M12A-08P-MM-SF7003-20030001376**

Sensor/Actuator Female socket, M12, Coding A, Shielded, Rear panel installation/M12\*1.0 Thread mounted, 90° horizontal pins

### Vantaggi del prodotto

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

### Certificazione del prodotto



## Dati tecnici

### Disegno del prodotto

### Modello 3D

### Environmental conditions

Ambient temperature

-40°C...105°C

IP class

IP67

### General parameters

Rated current

30V

Number of potentials

8

Insulation resistance

≥ 100 MΩ

Error-proof coding

A-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

|                                        |                           |
|----------------------------------------|---------------------------|
| 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 |
|--------------------------|-----------------|

#### Accessori

##### Accessories

|             |                 |
|-------------|-----------------|
| Sealing cap | CAP-M12-FP-8003 |
|-------------|-----------------|

#### Dati aziendali

|                                       |             |
|---------------------------------------|-------------|
| numero d'ordine                       | 20030001376 |
| Unità di imballaggio                  | /           |
| Quantità di ordine minimo             | 100         |
| Peso dei prodotti (senza imballaggio) | /           |

