## Überblick

### Informationen zum Produkt



# SD-M8A-03P-FF-SF7001-20020000407

Sensor/Actuator Female socket,M8,Coding A,Rear panel installation/M10*0.75 Thread mounted,Soldering cup

### Produktvorteile

☑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

### Zertifizierung von Produkten

## Technische Daten

### Produktzeichnung

### 3D-Modell

### Environmental conditions

| | |
|---|---|
| Ambient temperature | -40℃...105℃ |
| IP class | IP67 |

### General parameters

| | |
|---|---|
| Rated current | 3A |
| | 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 61076-2-104 |

## Zubehör

## Die Geschäftsdaten

| | |
|---|---|
| Nummer der Bestellung | 20020000407 |
| Verpackung Einheit | / |
| Minimale Bestellmenge | 100 |
| Produktgewicht (ohne Verpackung) | / |