

## 概要

### 製品情報



**SD-M8B-05P-MM-SH7002-20020000480**

Sensor/Actuator Female socket,M8,Coding B,Front panel installation/M8\*0.5  
Thread mounted,Soldering cup

### 製品の特長

- ☑ 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

### 製品認証



**RoHS**

**REACH**



## 技術データ

### 製品チャート

### 3Dモデル

□

### Environmental conditions

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

### General parameters

|                       |          |
|-----------------------|----------|
| Rated current         | 3A       |
|                       | 30V      |
| Number of potentials  | 5        |
| Insulation resistance | ≥ 100 MΩ |
| Error-proof coding    | B-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        | Installation in front of the board |

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

アクセサリ

ビジネスデータ

|                        |             |
|------------------------|-------------|
| 注文番号                   | 20020000480 |
| パッキングユニット              | /           |
| 最小注文数量                 | 100         |
| 1 個あたりの重量（梱包を<br>含めない） | /           |