## 概要

### 製品情報



# SP-M12D-04P-MM-SF8001-20030001288

Sensor/Actuator Female socket,M12,Coding D,Unshielded,Rear panel installation/PG9 Thread mounted,180° vertical pins

### 製品の特長

☑Sealing optimization, protection level up to IP68
☑Meet the harsh environment
☑Suitable for various occasions connection technology
☑Compatible with the international and domestic same series products

### 製品認証

## 技術データ

### 製品チャート

### 3Dモデル

### Environmental conditions

| | |
|---|---|
| Ambient temperature | -40℃...105℃ |
| IP class | IP68 |

### General parameters

| | |
|---|---|
| Rated current | 4A |
| | 250V |
| Number of potentials | 4 |
| Insulation resistance | ≥ 100 MΩ |
| Error-proof coding | D-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 |

## アクセサリ

Accessories

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

## ビジネスデータ

| | |
|---|---|
| 注文番号 | 20030001288 |
| パッキングユニット | / |
| 最小注文数量 | 100 |
| 1個あたりの重量（梱包を含めない） | / |