

## Aperçu

## informations sur le produit

**SR-M12B-05P-MM-SF7003-20030001353**

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

## Les avantages des produits

- ✓ 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

## Les certificats des produits

**RoHS****REACH**

## Caractéristiques techniques

## Dessin de produit

## Modèle 3D

□

## Environmental conditions

Ambient temperature

-40°C...105°C

IP class

IP67

## General parameters

Rated current

4A

60V

Number of potentials

5

Insulation resistance

≥ 100 MΩ

Error-proof coding

B-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 |
|--------------------------|-----------------|

Accessoires

Accessories

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

Caractéristiques commerciales

|                               |             |
|-------------------------------|-------------|
| Numéro de la commande         | 20030001353 |
| Unité d'emballage             | /           |
| Quantité minimale de commande | 100         |

|                                     |   |
|-------------------------------------|---|
| Le poid de produit (sans emballage) | / |
|-------------------------------------|---|