

## Przegląd

## Informacje o produkcie

**PA-M12B-05P-FF-SR7001-20030000489**Field mounted, Female, Angled, M12, Coding B, Soldering connector, Cable  
External cable diameter 4.0~8.0 mm

## Zalety produktu

- ✓ 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

## Certyfikacja produktu

**RoHS****REACH**

## Dane techniczne

## Rysunek produktu

## Model 3D

□

## Environmental conditions

Ambient temperature

-25°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 |
| Insertion and pullout cycle | ≥ 100     |
| Torque                      | 0.4 Nm    |

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

Dimension

|                                   |               |
|-----------------------------------|---------------|
| Assembled cable outer diameter    | 4.0-8.0mm     |
| Assembled conductor cross section | 0.25~0.52 mm² |
|                                   | 24~20 AWG     |

Akcesoria

Accessories

|             |                 |
|-------------|-----------------|
| Sealing cap | CAP-M12-MP-8004 |
|-------------|-----------------|

Dane biznesowe

|                  |             |
|------------------|-------------|
| numer zamówienia | 20030000489 |
|------------------|-------------|

|                                 |     |
|---------------------------------|-----|
| Jednostka opakowania            | /   |
| Minimalna ilość zamówienia      | 100 |
| Waga produktów (bez opakowania) | /   |