## Panoramica

### Informazioni sul prodotto



# PB-M8A-03P-FF-SL7001-20020000013

Field mounted,Unshielded,Female,Straight,M8,Coding A,Screw connector,Cable External cable diameter 4.0~6.0 mm

### Vantaggi del prodotto

☑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

### Certificazione del prodotto

## Dati tecnici

### Disegno del prodotto

### Modello 3D

### Environmental conditions

| | |
|---|---|
| Ambient temperature | -40℃...85℃ |
| 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 | Screw connection |
| Insertion and pullout cycle | ≥ 100 |
| Torque | 0.3 Nm ... 0.4 Nm |

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 |

Dimension

| | |
|---|---|
| Assembled cable outer diameter | 4.0-6.0mm |
| Assembled conductor cross section | 0.25~0.34 mm² |
| | 24~22 AWG |

## Accessori

## Dati aziendali

| | |
|---|---|
| numero d'ordine | 20020000013 |
| Unità di imballaggio | / |
| Quantità di ordine minimo | 100 |

| | |
|---|---|
| Peso dei prodotti (senza imballaggio) | / |