## Aperçu

### informations sur le produit



# PBSH-M12A-08P-FF-SL7002-20030000604

Field mounted,Shielded,Female,Straight,M12,Coding A,Screw connector,Cable
External cable diameter 6.0~7.5mm

### 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 certificates des produits

## Caractéristiques techniques

### Dessin de produit

### Modèle 3D

### Environmental conditions

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

### General parameters

| | |
|---|---|
| Rated current | 2A |
| | 30V |
| Number of potentials | 8 |
| Insulation resistance | ≥ 100 MΩ |
| Error-proof coding | A-Code |

| | |
|---|---|
| Overvoltage level | II |
| Pollution level | 3 |
| Connection method | Screw connection |
| 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 | 6.0-7.5mm |
| Assembled conductor cross section | 0.25~0.34 mm² |
| | 24~22 AWG |

## Accessoires

### Accessories

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

## Caractéristiques commerciales

| | |
|---|---|
| Numéro de la commande | 20030000604 |
| Unité d'emballage | / |

| | |
|---|---|
| Quantité minimale de commande | 100 |
| Le poid de produit (sans emballage) | / |