## Überblick

### Informationen zum Produkt



# DA-003-MS-21020000157

Heavy-duty insert,Number of contacts:3+PE,Dimension:3A,Rated voltage :400/230V,Rated current:10A,Male insert,Cage clamp connector

### Produktvorteile

☑Spring cage connection technology, high vibration resistance；
☑No special tools required, maintenance-free ；
☑Less materials, easy to manage；
☑With grounding protection。

### Zertifizierung von Produkten

CE

## Technische Daten

### Produktzeichnung

### 3D-Modell

### Marking

| | |
|---|---|
| classification | Insert |
| Series | DA |

### versions

| | |
|---|---|
| Connection method | Spring cage connection |
| Female/Male | Male |
| Dimension | 3A |
| Number of positions | 3 |
| PE Contacts | Yes |

## Material characteristics

| | |
|---|---|
| Material（insert） | Polycarbonate（PC） |
| Materia（Contact） | Copper alloy |
| Surface（Contact） | Silver plated |
| Flammability rating | V-0 |
| color | Grey/White（RAL 7032） |
| RoHS | Comply with RoHS exemptions |

## Electrical parameters

| | |
|---|---|
| Rated current | 10A |
| | 400/230V |
| Rated pulse voltage | 4KV |
| Pollution level | 3 |
| On the basis of UL /CSARated current | 600V |
| Insulation resistance | ≥10000MΩ |
| Contact resistance | ≤1mΩ |
| Temperature range | -40℃~+125℃ |
| working life-mating cycles | ≥500 time |
| Strip length | 9.0mm |
| Conductor cross sections（mm²） | 0.5-2.5mm² |
| Conductor cross sections(AWG) | 20-14AWG |

## Standards

| | |
|---|---|
| Connection meets standards | DIN EN 60664 DIN EN 61984 |

# Zubehör

## Accessories

| | |
|---|---|
| Screwdriver | / |

## Die Geschäftsdaten

| | |
|---|---|
| Nummer der Bestellung | 21020000157 |
| Verpackung Einheit | |
| Minimale Bestellmenge | 5 |
| Produktgewicht (ohne Verpackung) | 13.86 |