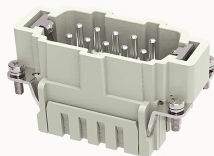


## Přehled

### Informace o produktu



## DE-010-MS-21020000115

Heavy-duty insert, Number of contacts: 10+PE, Dimension: 10B, Rated voltage :500V, Rated current: 16A, Male insert, Cage clamp connector

### Výhoda produktu

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

### Certifikace výrobku



## Technická data

### Tabulka produktů

### 3D model

□

### Marking

|                |        |
|----------------|--------|
| classification | Insert |
| Series         | DE     |

### versions

|                     |                        |
|---------------------|------------------------|
| Connection method   | Spring cage connection |
| Female/Male         | Male                   |
| Dimension           | 10B                    |
| Number of positions | 10                     |
| 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                        | 16A         |
|                                      | 500V        |
| Rated pulse voltage                  | 6KV         |
| 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                         | 7-9mm       |
| Conductor cross sections (mm²)       | 0.14-2.5mm² |
| Conductor cross sections(AWG)        | 26-14AWG    |

Standards

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

Příloha

Accessories

Slotted Screwdriver

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#### Obchodní data

|                                     |             |
|-------------------------------------|-------------|
| číslo objednávky                    | 21020000115 |
| Balící jednotka                     | 100         |
| Minimální množství pro<br>objednání | 5           |
| Hmotnost výrobku (bez<br>obalu)     | 63.81       |