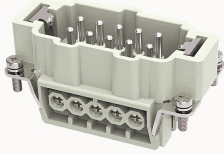


## 총람

### 제품 장점



### DE-010-M-21020000030

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

### 제품 장점

- ☒ Screw connection technology, applicable to a wide range of wire specifications;
- ☒ No need special tools, easy to operate;
- ☒ Less materials, easy to manage;
- ☒ With grounding protection.

### 제품 인증



## 기술 데이터

### 제품 도면

### 3D

□

### Marking

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

### versions

|                     |                  |
|---------------------|------------------|
| Connection method   | Screw 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                         | 7mm         |
| Rated torque                         | 0.5N.m      |
| Conductor cross sections (mm²)       | 0.75-2.5mm² |
| Conductor cross sections(AWG)        | 18-14AWG    |

Standards

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

악세사리

Accessories

Screwdriver

/

비즈니스 데이터

|               |             |
|---------------|-------------|
| 발주 번호         | 21020000030 |
| 포장 단위         | 100         |
| MOQ           | 5           |
| 제품 무게 (포장 제외) | 68.3        |