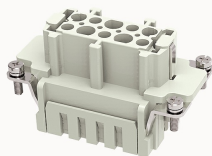


## Aperçu

### informations sur le produit



## DE-010-FS-21020000114

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

### Les avantages des produits

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

### Les certificats des produits



## Caractéristiques techniques

### Dessin de produit

### Modèle 3D



### Marking

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

### versions

|                     |                        |
|---------------------|------------------------|
| Connection method   | Spring cage connection |
| Female/Male         | Female                 |
| 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 |
|----------------------------|---------------------------|

Accessoires

Accessories

Slotted Screwdriver

/

#### Caractéristiques commerciales

|                                     |             |
|-------------------------------------|-------------|
| Numéro de la commande               | 21020000114 |
| Unité d'emballage                   | 100         |
| Quantité minimale de commande       | 5           |
| Le poid de produit (sans emballage) | 66.72       |