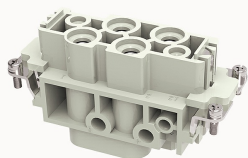


## Aperçu

### informations sur le produit



## DK-4/0-F-21020000123

Heavy-duty insert, Number of contacts: 4/0+PE, Dimension: 16B, Rated voltage : 690V, Rated current: 80A, Female insert, Screw connector

### Les avantages des produits

- ☒ 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.

### Les certificats des produits



## Caractéristiques techniques

### Dessin de produit

### Modèle 3D



### Marking

|                |        |
|----------------|--------|
| classification | Insert |
| Series         | DK     |

### versions

|                     |                  |
|---------------------|------------------|
| Connection method   | Screw connection |
| Female/Male         | Female           |
| Dimension           | 16B              |
| Number of positions | 4/0              |
| 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                        | 80A                                            |
|                                      | 690V                                           |
| Rated pulse voltage                  | 8KV                                            |
| Pollution level                      | 3                                              |
| On the basis of UL /CSARated current | 600V                                           |
| Insulation resistance                | ≥10000MΩ                                       |
| Contact resistance                   | ≤0.3mΩ                                         |
| Temperature range                    | -40℃~+125℃                                     |
| working life-mating cycles           | ≥500 time                                      |
| Strip length                         | 14mm                                           |
| Rated torque                         | 1.2N.m(1.5mm²) 2N.m(2.5mm²) 3N.m(4/6/10/16mm²) |
| Conductor cross sections (mm²)       | 1.5-16mm²                                      |
| Conductor cross sections(AWG)        | 16-6AWG                                        |

Standards

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

Accessoires

Accessories

Screwdriver

/

Caractéristiques commerciales

|                                     |             |
|-------------------------------------|-------------|
| Numéro de la commande               | 21020000123 |
| Unité d'emballage                   | 100         |
| Quantité minimale de commande       | 5           |
| Le poid de produit (sans emballage) | 115         |