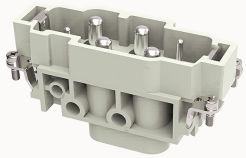
## Panoramica

### Informazioni sul prodotto



# DK-4/2-M-21020000063

Heavy-duty insert,Number of contacts:4/2+PE,Dimension:16B,Rated voltage :690/400V,Rated current:80/16A,Male insert,Screw connector

### Vantaggi del prodotto

☑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。

### Certificazione del prodotto

CE

## Dati tecnici

### Disegno del prodotto

### Modello 3D

### Marking

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

### versions

| | |
|---|---|
| Connection method | Screw connection |
| Female/Male | Male |
| Dimension | 16B |
| Number of positions | 4/2 |
| 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 | 80/16A |
| | 690/400V |
| Rated pulse voltage | 8/6KV |
| Pollution level | 3 |
| On the basis of UL /CSARated current | 600/300V |
| Insulation resistance | ≥10000MΩ |
| Contact resistance | ≤0.3mΩ |
| Temperature range | -40℃~+125℃ |
| working life-mating cycles | ≥500 time |
| Strip length | 14/7.5mm |
| Rated torque | 1.2N.m(1.5mm²) 2N.m(2.5mm²) 3N.m(4/6/10/16mm²) 0.5N.m |
| Conductor cross sections（mm²） | 1.5-16mm² |
| Conductor cross sections(AWG) | 16-6AWG |

## Standards

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

## Accessori

## Accessories

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

## Dati aziendali

| | |
|---|---|
| numero d'ordine | 21020000063 |
| Unità di imballaggio | 100 |
| Quantità di ordine minimo | 5 |
| Peso dei prodotti (senza imballaggio) | 115 |