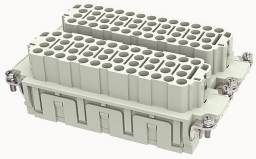
## Visión general

### Información del Producto



# DEE-092-FC-21020000225

Heavy-duty insert,Number of contacts:92+PE,Dimension:48B,Rated voltage :500V,Rated current:16A,Female insert,Crimping connector

### Ventajas del producto

☑Crimping connection technology, high wiring efficiency
☑Suitable for vibration occasions；
☑The wiring harness can be pre-installed；
☑Choose contacts with different wire diameters and coatings；
☑High-density pins, saving installation space；
☑With grounding protection。

### Certificación del producto

## Datos técnicos

### Dibujo del producto

### Modelo 3D

### Marking

| | |
|---|---|
| classification | Insert |
| Series | DEE |

### versions

| | |
|---|---|
| Connection method | Crimping connection |
| Female/Male | Female |
| Dimension | 48B |
| Number of positions | 92 |

| | |
|---|---|
| PE Contacts | Yes |

Material characteristics

| | |
|---|---|
| Material（insert） | Polycarbonate（PC） |
| Materia（Contact） | Copper alloy |
| Surface（Contact） | Silver plated/gold 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 | 7.5mm |
| Conductor cross sections（mm²） | 0.14-4.0mm² |
| Conductor cross sections(AWG) | 26-12AWG |

Standards

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

Accesorios

## Accessories

| | |
|---|---|
| Crimping tool\|Removal tool | / |

## Datos empresariales

| | |
|---|---|
| Número de pedido | 21020000225 |
| Unidad de embalaje | |
| Cantidad mínima de pedido | 5 |
| Peso del producto (sin embalaje) | 266.4 |