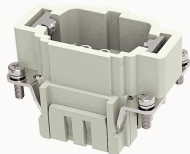


## Áttekintés

## Termék információ

**DE-006-MC-21020000113**

Heavy-duty insert, Number of contacts: 6+PE, Dimension: 6B, Rated voltage : 500V, Rated current: 16A, Male insert, Crimping connector

## A termék előnyei

- ☒ 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.

## Termék tanúsítás



## Műszaki adatok

## Termékrajz

## 3D modell



## Marking

classification

Insert

Series

DE

## versions

Connection method

Crimping connection

Female/Male

Male

Dimension

6B

Number of positions

6

|             |     |
|-------------|-----|
| 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 |
|----------------------------|---------------------------|

Accessories

Crimping tool|Removal tool

/

| Üzleti adatok                        |             |
|--------------------------------------|-------------|
| Rendelészám                          | 21020000113 |
| Csomagolási egység                   | 100         |
| Minimális rendelési mennyiség        | 5           |
| A termékek súlya (csomagolás nélkül) | 38          |