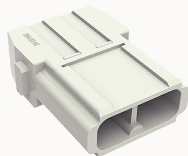


## Aperçu

## informations sur le produit

**DMK-002-MC-21020000080**

Heavy-duty insert, Number of contacts: 2, Dimension: 1 module Spaces, Rated voltage : 1000V, Rated current: 40A, Male insert, Crimping connector

## Les avantages des produits

- ✓ Crimping connection technology, applicable to a wide range of wire specifications ;
- ✓ Modular products, easy to assemble and maintain .

## Les certificats des produits



## Caractéristiques techniques

## Dessin de produit

## Modèle 3D



## Marking

|                |        |
|----------------|--------|
| classification | Insert |
| Series         | DM     |

## versions

|                     |                     |
|---------------------|---------------------|
| Connection method   | Crimping connection |
| Female/Male         | Male                |
| Dimension           | 1 module            |
| Number of positions | 2                   |
| PE Contacts         | No                  |

## 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                        | 40A        |
|                                      | 1000V      |
| 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  |
| Conductor cross sections (mm²)       | 1.5-10mm²  |
| Conductor cross sections(AWG)        | 16-8AWG    |

Standards

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

Accessoires

Accessories

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

Caractéristiques commerciales

|                                     |             |
|-------------------------------------|-------------|
| Numéro de la commande               | 21020000080 |
| Unité d'emballage                   | 100         |
| Quantité minimale de commande       | 5           |
| Le poid de produit (sans emballage) | 12.16       |