

## Overview

#### **Product information**



# DME-005-FS-21020000131

Heavy-duty insert, Number of contacts: 5, Dimension: 3A, Rated voltage :400V, Rated current: 16A, Female insert, Cage clamp connector

## Product advantages

 $\square$ Spring cage connection technology, high vibration resistance;

☑No special tools required, maintenance-free;

☑Less materials, easy to manage;

 $\ensuremath{\square}\xspace$  Modular products, easy to assemble and maintain  $\ensuremath{{}_{\circ}}\xspace$ 

Product certification



### Technical data

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3D model

## Marking

classification	Insert
Series	DM

### versions

Connection method	Crimping connection
Female/Male	Female
Dimension	1 module
Number of positions	5
PE Contacts	No

aterial 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	
lectrical parameters		
District	16A	
Rated current	400V	
Rated pulse voltage	6KV	
Pollution level	3	
On the basis of UL /CSARated current	600V	
Insulation resistance	≥10000MΩ	
Contact resistance	≤0.3/6mΩ	
Temperature range	-40℃~+125℃	

working life-mating cycles

Conductor cross sections (mm²)

Conductor cross sections(AWG)

≥500 time

0.14-2.5mm<sup>2</sup>

26-14AWG

Accessories		
Accessories		
Screwdriver	1	

Business data	
Order number	21020000131
Packing unit	100
Minimum order quantity	5
Products weight (without packaging)	17