

Overview

Product information



DMD-012-FC-21020000069

Heavy-duty insert, Number of contacts:12, Dimension:1 module Spaces, Rated voltage:250V, Rated current:10A, Female insert, Crimping connector

Product advantages

 \square Crimping connection technology, applicable to a wide range of wire specifications; \square Modular products, easy to assemble and maintain $_{\circ}$

Product certification



Technical data	
Product drawing	
3D model	
Marking	
classification	Insert
Series	DM
versions	
Connection method	Crimping connection
Female/Male	Female
Dimension	1 module

12

No

Material characteristics

PE Contacts

Number of positions

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	10A
Kaleu current	250V
Rated pulse voltage	4KV
Pollution level	3
On the basis of UL /CSARated current	600V
Insulation resistance	≥10000MΩ
Contact resistance	≤3mΩ
Temperature range	-40°C~+125°C
working life-mating cycles	≥500 time
Conductor cross sections (mm²)	0.14-2.5mm²
Conductor cross sections(AWG)	26-14AWG

Standards

Connection meets standards	DIN EN 60664 DIN EN 61984
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Accessories

Accessories

Crimping tool Removal tool /

Business data

Order number	21020000069
Packing unit	100
Minimum order quantity	5
Products weight (without packaging)	9