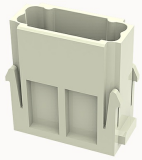
Overview

Product information



DMD-012-MC-21020000070

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

Product advantages

☑Crimping connection technology, applicable to a wide range of wire specifications ;
☑Modular products, easy to assemble and maintain 。

Product certification

CE

Technical data

Product drawing

3D model

Marking

classification	Insert
Series	DM

Versions

Connection method	Crimping connection
Female/Male	Male
Dimension	1 module
Number of positions	12
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	10A
	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℃~+125℃
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

Accessories

Accessories

Crimping tool|Removal tool	/

Business data

Order number	21020000070
Packing unit	100
Minimum order quantity	5
Products weight (without packaging)	9.5