

#### Overview

#### Product information



# DM-RJ45-F-21020000084

Heavy-duty insert, Number of contacts: 8, Dimension: 1 module Spaces, Rated voltage: 50V, Rated current: 1A, 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



PE Contacts

Material characteristics

Technical data	
Product drawing	
3D model	
Marking	
classification	Insert
Series	DM
versions	
Connection method	Crimping connection
Female/Male	Female
Dimension	1 module
Number of positions	8

No

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

# Electrical parameters

Rated current	1A
	50V
Rated pulse voltage	0.8KV
Pollution level	3
On the basis of UL /CSARated current	30V
Insulation resistance	≥10000MΩ
Temperature range	-40℃~+85℃
working life-mating cycles	≥500 time

# Standards

Connection meets standards	DIN EN 60664 DIN EN 61984
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# Accessories

### Business data

Order number	21020000084
Packing unit	100
Minimum order quantity	5
Products weight (without packaging)	23.8