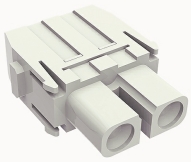
Overview

Product information



DMK-002-F(6-10mm²)-21020000264

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

Product advantages

☑Axial Screw connection technology, applicable to a wide range of wire specifications;
☑Less materials, easy to manage;
☑Modular products, easy to assemble and maintain 。

Product certification

CE

Technical data

Product drawing

3D model

Marking

classification	Insert
Series	DM

Versions

Connection method	Axial screw connection
Female/Male	Female
Dimension	1 module
Number of positions	2
PE Contacts	No

Material 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

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	≤0.5mΩ
Temperature range	-40℃~+125℃
working life-mating cycles	≥500 time
Strip length	11-12.5mm
Rated torque	1.5N.m(2.5/4mm²) 2N.m(6/10mm²)
Conductor cross sections（mm²）	6-10mm²
Conductor cross sections(AWG)	10-8AWG

Standards

Connection meets standards	DIN EN 60664 DIN EN 61984

Accessories

Accessories

Screwdriver	/

Business data

Order number	21020000264
Packing unit	100
Minimum order quantity	5
Products weight (without packaging)	23.4