

Overview

Product information



DKE-009-FC-21020000128

Heavy-duty insert, Number of contacts: 9, Dimension: 1 module Spaces, Rated voltage : 50V, Rated current: 5A, Female 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



Technical data

Product drawing

3D model

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Marking

classification	Insert
Series	DM

versions

Connection method	Crimping connection
Female/Male	Female
Dimension	1 module
Number of positions	9
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	5A
	50V
Rated pulse voltage	0.8KV
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)	0.09-0.82mm²
Conductor cross sections(AWG)	28-18AWG

Standards

Connection meets standards	DIN EN 60664 DIN EN 61984
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Accessories

Accessories

Crimping tool Removal tool	/
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Business data	
Order number	21020000128
Packing unit	100
Minimum order quantity	5
Products weight (without packaging)	26.1