

# Overview

#### **Product information**



# DA-010-FC-21020000104

Heavy-duty insert, Number of contacts:10+PE, Dimension:10A, Rated voltage :250V, Rated current:16A, Female insert, Crimping connector

# Product advantages

☑Crimping connection technology, high wiring efficiency

☑Suitable for vibration occasions;

☑The wiring harness can be pre-installed;

☑Choose contacts with different wire diameters and coatings;

☑ High-density pins, saving installation space;

Product certification



#### Technical data

Prod	luct	dra	wina

3D model

# Marking

classification	Insert
Series	DA

#### versions

Connection method	Crimping connection
Female/Male	Female
Dimension	10A
Number of positions	10

PE Contacts	Yes
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	
	16A
Rated current	250V
Rated pulse voltage	4KV
Pollution level	3
On the basis of UL /CSARated current	600V
Insulation resistance	≥10000MΩ
Contact resistance	≤1mΩ
Temperature range	-40℃~+125℃
working life-mating cycles	≥500 time
Strip length	7.5mm
Conductor cross sections (mm²)	0.14-4.0mm²
Conductor cross sections(AWG)	26-12AWG
Standards	
Connection meets standards	DIN EN 60664 DIN EN 61984

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Business data		
Order number	21020000104	
Packing unit	100	
Minimum order quantity	5	
Products weight (without packaging)	30	