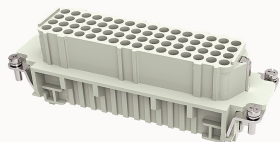


Overview

Product information



DD-064-FC-21020000017

Heavy-duty insert, Number of contacts: 64+PE, Dimension: 24B, Rated voltage : 250V, Rated current: 10A, 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;
- ✓ With grounding protection.

Product certification



Technical data

Product drawing

3D model

□

Marking

classification	Insert
Series	DD

versions

Connection method	Crimping connection
Female/Male	Female
Dimension	24B
Number of positions	64

PE Contacts	Yes
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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
Strip length	6-8mm
Conductor cross sections (mm²)	0.14-2.5mm²
Conductor cross sections(AWG)	26-14AWG

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	21020000017
Packing unit	100
Minimum order quantity	5
Products weight (without packaging)	78.24