

Přehled

Informace o produktu

**DDD-042-FC-21020000021**

Heavy-duty insert, Number of contacts: 42+PE, Dimension: 10B, Rated voltage : 250V, Rated current: 10A, Female insert, Crimping connector

Výhoda produktu

- ✓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.

Certifikace výrobku



Technická data

Tabulka produktů

3D model

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Marking

classification	Insert
Series	DDD

versions

Connection method	Crimping connection
Female/Male	Female
Dimension	10B
Number of positions	42

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

Crimping tool Removal tool	/
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Obchodní data

číslo objednávky	21020000021
Balící jednotka	100
Minimální množství pro objednání	5
Hmotnost výrobku (bez obalu)	50