

Przegląd

Informacje o produkcie

**DDD-042-FC-21020000021**

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

Zalety 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.

Certyfikacja produktu



Dane techniczne

Rysunek produktu

Model 3D

□

Marking

classification

Insert

Series

DDD

versions

Connection method

Crimping connection

Female/Male

Female

Dimension

10B

Number of positions

42

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

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
----------------------------	---------------------------

Accessories

Crimping tool Removal tool	/
----------------------------	---

Dane biznesowe

numer zamówienia	21020000021
Jednostka opakowania	100
Minimalna ilość zamówienia	5
Waga produktów (bez opakowania)	50