

총람

제품 장점



DDD-042-FC-21020000021

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

제품 장점

- ☑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.

제품 인증



기술 데이터

제품 도면

3D

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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 (mm ²)	0.14-2.5mm ²
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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비즈니스 데이터	
발주 번호	21020000021
포장 단위	100
MOQ	5
제품 무게 (포장 제외)	50