

Überblick

Informationen zum Produkt



DQ-005-FC-21020000086

Heavy-duty insert, Number of contacts: 5+PE, Dimension: 3A, Rated voltage : 400V, Rated current: 16A, Female insert, Crimping connector

Produktvorteile

- ✓ 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.

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell

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Marking

classification	Insert
Series	DQ

versions

Connection method	Crimping connection
Female/Male	Female
Dimension	3A
Number of positions	5

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	16A
	400V
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)	0.14-2.5mm²
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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Die Geschäftsdaten

Nummer der Bestellung	21020000086
Verpackung Einheit	
Minimale Bestellmenge	5
Produktgewicht (ohne Verpackung)	21