Überblick

Informationen zum Produkt



DQ-005-MC-21020000087

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

CE

Technische Daten

Produktzeichnung

3D-Modell

Marking

classification	Insert
Series	DQ

versions

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

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	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

Zubehör

Accessories

Crimping tool|Removal tool	/

Die Geschäftsdaten

Nummer der Bestellung	21020000087
Verpackung Einheit	
Minimale Bestellmenge	5
Produktgewicht (ohne Verpackung)	24