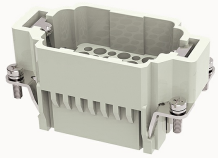
Panoramica

Informazioni sul prodotto



DDD-042-MC-21020000022

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

Vantaggi del prodotto

☑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。

Certificazione del prodotto

Dati tecnici

Disegno del prodotto

Modello 3D

Marking

classification	Insert
Series	DDD

versions

Connection method	Crimping connection
Female/Male	Male
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

Accessori

Accessories

Crimping tool|Removal tool	/

Dati aziendali

numero d'ordine	21020000022
Unità di imballaggio	100
Quantità di ordine minimo	5
Peso dei prodotti (senza imballaggio)	44