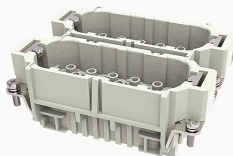


Visión general

Información del Producto



DD-080-MC-21020000178

Heavy-duty insert, Number of contacts: 80+PE, Dimension: 32B, Rated voltage : 250V, Rated current: 10A, Male insert, Crimping connector

Ventajas del producto

- ✓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.

Certificación del producto



Datos técnicos

Dibujo del producto

Modelo 3D

□

Marking

classification	Insert
Series	DD

versions

Connection method	Crimping connection
Female/Male	Male
Dimension	32B
Number of positions	80

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	/
----------------------------	---

Datos empresariales

Número de pedido	21020000178
Unidad de embalaje	
Cantidad mínima de pedido	5
Peso del producto (sin embalaje)	101.94