

Visión general

Información del Producto



DQ-012-FC-21020000090

Heavy-duty insert, Number of contacts: 12+PE, Dimension: 3A, Rated voltage :400V, Rated current: 10A, Female 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

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Marking

classification	Insert
Series	DQ

versions

Connection method	Crimping connection
Female/Male	Female
Dimension	3A
Number of positions	12

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
	400V
Rated pulse voltage	6KV
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	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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Datos empresariales

Número de pedido	21020000090
Unidad de embalaje	
Cantidad mínima de pedido	5
Peso del producto (sin embalaje)	20