

Visión general

Información del Producto



DG248H2-5.0-10060007802

PCB spring terminal blocks, Rated current: 17.5A. Rated voltage
(III/2) : 320V, pitch: 5.0mm, Color: black, Contact surface : Tin

Ventajas del producto

- ☒ PUSH-IN connection technology, fast wiring
- ☒ Multi-layer wire connection can achieve higher contact density
- ☒ Universal installation method, suitable for various situations

Certificación del producto

Datos técnicos

Dibujo del producto

Modelo 3D

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Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~1.5mm²

Conductor cross section flexible

0.2~1.5mm²

AWG

28~16AWG

Strip length

10mm

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (D)

300V

Rated current (B)

10A

Rated current (D)	10A
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Electrical parameters IEC

Rated voltage	320V
Rated current(III/3)	320V
Rated current	17.5A
Rated current(III/2)	320V
Rated current(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	5mm
Number of potentials	4
Pluggable or not	no
Number of rows	2

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66

Shell color	Black
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	IEC60947/UL1059
Environmental data	
Ambient temperature (operation)	-40°C~105°C

Accesorios

Datos empresariales	
Número de pedido	10060007802
Unidad de embalaje	880
Cantidad mínima de pedido	
Peso del producto (sin embalaje)	3.2