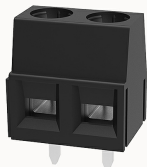


Panoramica

Informazioni sul prodotto



DG127-THR-5.0-10040003968

PCB terminal blocks, Rated current: 13.5A, Rated voltage (III/2) 320V, Cross section: 0.2-1.5mm², pitch: 5.0mm, connector method: Screw connector with tension sleeve, Color: black, Contact surface : Tin

Vantaggi del prodotto

- ☒ Universal installation method to ensure a high degree of flexibility in device design
- ☒ Suitable for SMT welding process
- ☒ Different poles can be combined through the side lock

Certificazione del prodotto



Dati tecnici

Disegno del prodotto

Modello 3D

□

Processing notes

Process

Reflow soldering/wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~1.5mm²

Conductor cross section flexible

0.2~1.5mm²

AWG

30~14AWG

Strip length

6mm

Electrical parameters UL

Rated voltage (B)

300V

Rated current (B)	12A
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Electrical parameters IEC

Rated voltage	320V
Rated voltage(III/3)	200V
Rated current	13.5A
Rated voltage(III/2)	320V
Rated voltage(II/2)	320V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

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

Insulation Materials	High temperature resistant materials
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC60947/UL 1059
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Environmental data

Ambient temperature (operation)	-40°C~130°C
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Accessori

Accessories

Coding strip	/
Bridge	DG019-5.0
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	0.6x3.5mm, Slotted screwdriver

Dati aziendali

numero d'ordine	10040003968
Unità di imballaggio	500
Quantità di ordine minimo	30
Peso dei prodotti (senza imballaggio)	2.25