

Přehled

Informace o produktu



DG245H2-5.0-10060001329

PCB spring terminal blocks, Rated current: 18A. Rated voltage
(III/2) : 450V, pitch: 5.0mm, Color: gray, Contact surface : Tin

Výhoda produktu

- ☒ Cage clamp connection technology, fast wiring
- ☒ Multi-layer wire connection can achieve higher contact density
- ☒ Different poles can be combined through the side lock

Certifikace výrobku



Technická data

Tabulka produktů

3D model

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Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~2.5mm²

Conductor cross section flexible

0.2~2.5mm²

AWG

28~12AWG

Strip length

6mm

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (D)

300V

Rated current (B)	10A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	450V
Rated current	18A
Rated current(III/2)	450V
Rated power frequency voltage(1min)	2.5KV

Item properties

Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	spring-cage connection
Pitch	5mm
Number of potentials	2
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
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059/IEC60998
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Environmental data

Ambient temperature (operation)	-40°C~105°C
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Příloha

Accessories

Coding strip	/
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Bridge	/
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Marking strip	/
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Others	/
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Tool

Operating tool	/
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Screwdriver	/
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Obchodní data

číslo objednávky	10060001329
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Balící jednotka	990
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Minimální množství pro objednání	30
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Hmotnost výrobku (bez obalu)	2.62
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