

Přehled

Informace o produktu



DG242V-5.0-10060001141

PCB spring terminal blocks, Rated current: 17A. Rated voltage
(III/2) : 450V, pitch: 5.0mm, Color: gray, Contact surface : Tin

Výhoda produktu

- ☒ Cage clamp connection technology, fast wiring
- ☒ Different poles can be combined through the side lock
- ☒ Universal installation method to ensure a high degree of flexibility in device design

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)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	450V
Rated current	17A
Rated current(III/2)	450V
Rated power frequency voltage(1min)	2.5KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	spring-cage connection
Pitch	5mm
Number of potentials	1
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	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	10060001141
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Balící jednotka	1625
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Minimální množství pro objednání	30
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Hmotnost výrobku (bez obalu)	1.412
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