

Panoramica

Informazioni sul prodotto

**DG2206R-7.5-DB-10050000997**

PCB Terminal Blocks, Rated current: 41A, Rated voltage (III/2) : 1000V, Cross section: 6mm², Pitch: 7.5mm, Connection method: Push-in spring connection, Color: Green, Contact surface: Tin

Vantaggi del prodotto

- ☒ Push-in spring connection, excellent anti-vibration performance, tool-free.
- ☒ Dual-Lever Spring patented technology, easy and comfortable operation.
(Chinese patent for Utility Model, patent application number ZL201921625513.6)
- ☒ Levers status is optional (open/close), suitable for multi-core cable.

Certificazione del prodotto



Dati tecnici

Disegno del prodotto

Modello 3D



Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~10mm²

Conductor cross section flexible

0.2~6.0mm²

AWG

24~8AWG

Strip length

12mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	41A
Rated current (D)	5A
Rated current (C)	41A

Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	800V
Rated current	41A
Rated current(III/2)	1000V
Rated current(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	8KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Push-in spring connection
Pitch	7.5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC60947/UL1059
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Environmental data

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

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Dati aziendali

numero d'ordine	10050000997
Unità di imballaggio	100
Quantità di ordine minimo	30

Peso dei prodotti (senza imballaggio)	11.2
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