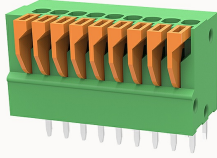


Overview

Product information



DG141V-2.54-10060000435

PCB spring terminal blocks, Rated current:6A, Rated voltage (III/2) :130V, pitch:2.54mm, Color:green, Contact surface :Tin

Product advantages

- PUSH-IN 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

Product certification



Technical data

Product drawing

3D model

□

Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~1.0mm²

Conductor cross section flexible

0.2~1.0mm²

AWG

24~20AWG

Strip length

11mm

Electrical parameters UL

Rated voltage (B)

150V

Rated voltage (C)

150V

Rated voltage (D)	150V
Rated current (B)	2A
Rated current (D)	2A
Rated current (C)	2A

Electrical parameters IEC

Rated voltage	130V
Rated current	6A
Rated current(III/2)	130V
Rated power frequency voltage(1min)	1.25KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	2.54mm
Number of potentials	9
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
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Mechanical tests

Test Specification	UL1059/IEC60998
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Environmental data

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

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Business data

Order number	10060000435
Packing unit	700
Minimum order quantity	30
Products weight (without packaging)	4.8