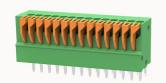


### Overview

#### **Product information**



# DG141V-2.54-10060000440

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

## Product advantages

- $\ensuremath{\square}$  PUSH-IN connection technology, fast wiring
- ☑ Different poles can be combined through the side lock
- $\ensuremath{\square}$  Universal installation method to ensure a high degree of flexibility in device design

Product certification



EAC

### Technical data

D	44	4
Proc	JUCL	drawing

3D model

## Processing notes

Process Wave soldering/manua	al soldering
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## 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	14
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
Environmental data	
Ambient temperature (operation)	-40℃~105℃

ccessories		
Coding strip	1	
Bridge	I	
Marking strip		
Others		
ool		
Operating tool	1	
Screwdriver	,	

Business data	
Order number	10060000440
Packing unit	470
Minimum order quantity	30
Products weight (without packaging)	7.29