

Overview

Product information



DG2204S-5.0-10060008850

PCB Terminal Blocks, Rated current: 32A, Rated voltage (III/2): 400V, Cross section: 4mm², Connection method: push-in spring connection, Pitch:5.00mm, Color: green, Contact surface:Tin

Product advantages

- $\ensuremath{\square}$ Push-in spring connection, excellent anti-vibration performance, tool-free.
- $\ensuremath{\square}$ 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.

Product certification



Technical data

Product	drawing
1 TOGGC	araving

3D model

Packaging information

Type of packaging	box-packed
Type of packaging	box-packed

Processing notes

Connection capacity

Conductor cross section solid	0.2~4mm²
Conductor cross section flexible	0.2~4.0mm²
AWG	24~12AWG
Strip length	10mm

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	20A
Rated current (D)	10A

Electrical parameters IEC

Electrical parameters UL

Rated voltage	400V
Rated voltage(III/3)	320V
Rated current	32A
Rated voltage(III/2)	400V
Rated voltage(Il/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(Il/2)	4KV

Item properties

Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring 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

tin-plated		
PA66		
green		
UL94V-0		
UL1059		
-40 ℃~105 ℃ (depending on derating curve)		

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

usiness data	
Order number	10060008850
Packing unit	600
Minimum order quantity	
Products weight (without packaging)	2.94