

Overview

Product information



DG250-7.0 reverse pin pattern-10060001506

PCB spring terminal blocks,Rated current:10A.Rated voltage (III/2) :630V,pitch:7.0mm,Color:gray,Contact surface :Tin

Product advantages

- $\ensuremath{\square}$ PUSH-IN connection technology, fast wiring
- ☑ 45° connection can realize multi-row layout on PCB
- ☑ Universal installation method, suitable for various situations

Product certification



EAC

Technical data

D	4	4	
Pr00	uci	ura	wina

3D model

Processing notes

Process	Wave soldering/manual soldering
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Connection capacity

Conductor cross section solid	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	22~18AWG
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V

Rated voltage (D)	600V
Rated current (B)	8A
Rated current (D)	8A
Rated current (C)	8A

Electrical parameters IEC

Rated voltage	630V
Rated voltage(III/3)	500V
Rated current	10A
Rated voltage(III/2)	630V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(Il/2)	6KV

Item properties

Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Push-in spring connection
Pitch	7mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS

Copper alloy
tin-plated
PA66
I
UL94V-0
IEC60947/UL1059
-40°C~105°C (depending on derating curve)

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

Business data		
Order number	10060001506	
Packing unit	1600	
Minimum order quantity	30	
Products weight (without packaging)	1.35	