

Overview

Product information



DG250-3.5-10060000059

PCB spring terminal blocks,Rated current:10A.Rated voltage (III/2) :320V,pitch:3.5mm,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

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Prod	luct	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	22~16AWG
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	150V

Rated voltage (D)	300V
Rated current (B)	8A
Rated current (D)	8A
Rated current (C)	8A

Electrical parameters IEC

Rated voltage	320V
Rated voltage(III/3)	320V
Rated current	10A
Rated voltage(III/2)	320V
Rated voltage(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(Il/2)	4KV

Item properties

Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Push-in spring connection
Pitch	3.5mm
Number of potentials	6
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)

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

Business data	
Order number	10060000059
Packing unit	800
Minimum order quantity	30
Products weight (without packaging)	2.96