

Overview

Product information



DG236-5.0-10060000943

PCB spring terminal blocks,Rated current:10A.Rated voltage (IIII/2): 400V, pitch: 5.0mm, Color: gray, Contact surface: Tin

Product advantages

- $\ensuremath{\square}$ 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

Prod	luct	dra	wina
FIUU	ucı	ula	wiiiu

3D model

Processing notes

Process Wave soldering/manua	al soldering
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Connection capacity

Conductor cross section solid	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	20~16AWG
Strip length	8mm

Electrical parameters UL

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

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

Electrical parameters IEC

Rated voltage	400V
Rated current	10A
Rated current(III/2)	400V
Rated power frequency voltage(1min)	2.5KV

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	5mm
Number of potentials	3
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
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		
Bridge	I	
Marking strip	I	
Others	1	
ool		
Operating tool	1	
Screwdriver	1	

Business data	
Order number	10060000943
Packing unit	1000
Minimum order quantity	30
Products weight (without packaging)	2.88