

#### Overview

#### Product information



# DG306-5.0-10050000261

PCB terminal blocks,Rated current:15A,Rated voltage (III/2) 250V,Cross section:1.5mm²,pitch:5.0mm,connector method:screw connector with wire protection,Color:blue,Contact surface :Tin

#### Product advantages

- $\ensuremath{\square}$  Fixed screw connection technology,safe and reliable
- ☑ Square wiring hole, large wiring capacity
- ☑ Different poles can be combined through the side lock

#### Product certification



Rated voltage (B)

anual soldering

300V

	Rated current (B)	10A
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### Electrical parameters IEC

Rated voltage	250V
Rated current	15A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2KV

# Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection with wire protection
Screwdriver	Slotted screwdriver
screw thread	M2.5
Pitch	5mm
Number of potentials	2
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	PBT
Insulating material group	IIIb
Flammability rating	UL94V-0

# Mechanical tests

Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-30℃~120℃

cessories		
accessories		
Coding strip	1	
Bridge	DG019-5.0	
Marking strip		
Others		
ool		
Operating tool	I I	
Screwdriver	0.6x3.5mm, Slotted screwdriver	

Business data	
Order number	10050000261
Packing unit	#N/A
Minimum order quantity	30
Products weight (without packaging)	#N/A