

Panoramica

Informazioni sul prodotto



DG302-5.0-10050000190

PCB terminal blocks, Rated current: 25A, Rated voltage (III/2) 250V, Cross section: 4mm², pitch: 5.0mm, connector method: screw connector with wire protection, Color: green, Contact surface : Tin

Vantaggi del prodotto

- ☒ Fixed screw connection technology, safe and reliable
- ☒ Square wiring hole, large wiring capacity
- ☒ Different poles can be combined through the side lock

Certificazione del prodotto



Dati tecnici

Disegno del prodotto

Modello 3D

□

Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.5~4mm²

Conductor cross section flexible

0.5~4.0mm²

AWG

20~12AWG

Torque

0.5N.m

Strip length

6.5mm

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	250V
Rated current	25A
Rated voltage(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	M3
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	PA66

Insulating material group	I
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40°C~105°C

Accessori

Accessories	
Coding strip	/
Bridge	DG019-5.0
Marking strip	/
Others	/
Tool	
Operating tool	/
Screwdriver	0.6x3.5mm, Slotted screwdriver

Dati aziendali

numero d'ordine	10050000190
Unità di imballaggio	250
Quantità di ordine minimo	30
Peso dei prodotti (senza imballaggio)	2.4406