

Áttekintés

Termék információ

**DG500A-5.0-100A-10040004395**

PCB terminal blocks, Rated current: 18A, Rated voltage (III/2) :
250V, Cross section: 1.0-2.5mm², Pitch: 5.0mm, Connection method:
Screw connector with tension sleeve, Color: Green, Contact surface: Tin

A termék előnyei

- ☒ Universal connection method to ensure a high degree of flexibility in device design
- ☒ High and low integrated structure, more reliable for customers to use
- ☒ Multi-layer wire connection can achieve higher contact density
- ☒ Different poles can be combined through the side lock

Termék tanúsítás



Műszaki adatok

Termékrajz

3D modell

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Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

1.0~2.5mm²

Conductor cross section flexible

1.0~2.5mm²

AWG

28~12AWG

Torque

0.5N.m

Strip length

6mm

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	18A
Rated current(III/2)	250V
Rated power frequency voltage(1min)	2KV

Item properties

Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	5mm
Number of potentials	4
Pluggable or not	no
Number of rows	2

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

Melléklet

Üzleti adatok	
Rendelészám	10040004395
Csomagolási egység	700
Minimális rendelési mennyiség	
A termékek súlya (csomagolás nélkül)	6.32