

종람

제품 장점



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

제품 장점

- $\ensuremath{\square}$ 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

제품 인증





기술 데이터

제품 도면

3D

Processing notes

Process	Wave soldering/manual soldering
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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	МЗ
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	

악세사리

비즈니스 데이터	
발주 번호	10040004395
포장 단위	700
MOQ	
제품 무계 (포장 제외)	6.32