

종람

#### 제품 장점



# DG105V-5.0-10A-10040002837

PCB terminal blocks, Rated current:24A, Rated voltage (III/2) 250V, Cross section: 2.5mm², Pitch: 5.0mm, connectoon method: Front screw connector, Color: green, Contact surface:Tin

제품 장점

- $\ensuremath{\square}$  Universal connection method to ensure a high degree of flexibility in device design
- ☑ Two solder pins reduce mechanical stress on solder joints
- ☑ 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	0.5~2.5mm²
Conductor cross section flexible	0.5~2.5mm²
AWG	30~12AWG
Torque	0.4N.m
Strip length	12mm

#### 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	24A
Rated current(III/2)	250V
Rated power frequency voltage(1min)	2KV

# Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2.5
Pitch	5mm
Number of potentials	1
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

UL94V-0	
UL1059/IEC60998	
Environmental data	
-40°C~105°C	

세사리	
pol	
screwdriver	0.6x3.5mm,Slotted screwdriver
Operating tool	
Accessories	
Coding strip	
Marking strip	
Bridge	
Other	1
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Screwdriver	0.6x3.5mm, Slotted screwdriver
Operating tool	
Accessories	
Coding strip	
Bridge	
Marking strip	
Others	1

### 비즈니스 데이터

발주 번호	10040002837
포장 단위	1500
MOQ	
제품 무계 (포장 제외)	4.029