

종람

제품 장점



DG105V-5.0-10040002836

PCB terminal blocks,Rated current:24A,Rated voltage (III/2) 250V,Cross section:0.5-2.5mm²,pitch:5.0mm,connector 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 surge voltage(III/2)	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
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℃~105℃

ccessories	
Coding strip	
Bridge	DG019-5.0
Marking strip	
Others	
ool	
Operating tool	

비즈니스 데이터	
발주 번호	10040002836
포장 단위	1500
MOQ	30
제품 무계 (포장 제외)	3.972