종람

제품 장점



DG107V-7.62-10040000809

PCB terminal blocks,Rated current:32A,Rated voltage （III/2）630V,Cross section:0.5-6mm²,pitch:7.62mm,connector method:Front screw connector,Color:green,Contact surface :Tin

제품 장점

☑ 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

Connection capacity

Conductor cross section solid	0.2~6mm²
Conductor cross section flexible	0.5~6.0mm²
AWG	26~10AWG
Torque	0.5N.m
Strip length	13mm

Electrical parameters UL

Rated voltage (B)	300V
Rated current (B)	30A

Electrical parameters IEC

Rated voltage	630V
Rated voltage(III/3)	500V
Rated current	32A
Rated voltage(III/2)	630V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

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	M3
Pitch	7.62mm
Number of potentials	2
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	IEC60947/UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃

악세사리

Tool

Screwdriver	0.6x3.5mm，Slotted screwdriver
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

비즈니스 데이터

발주 번호	10040000809
포장 단위	315
MOQ	30
제품 무게 (포장 제외)	16.984126984127