

총람

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
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Connection capacity

Conductor cross section solid	0.2~6mm ²
Conductor cross section flexible	0.5~6.0mm ²
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 current(III/3)	500V
Rated current	32A
Rated current(III/2)	630V
Rated current(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/UL 1059
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