

종람

#### 제품 장점



# DG636S-6.35-10040000762

PCB terminal blocks,Rated current: 32A,Rated voltage (III/2) 630V,Cross section:0.2-4.0mm²,pitch:6.35mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface:Tin

제품 장점

- $\ensuremath{\square}$  Universal installation method to ensure a high degree of flexibility in device design
- ☑ 45° connection can realize multi-row layout on PCB
- ☑ Different poles can be combined through the side lock

제품 인증



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제품 도면

3D

### Processing notes

Process	Wave soldering/manual soldering
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### Connection capacity

Conductor cross section solid	0.2~6mm²
Conductor cross section flexible	0.2~4.0mm²
AWG	30~10AWG
Strip length	9mm

## Electrical parameters UL

Rated voltage (D)	300V
Rated current (B)	30A
Rated current (D)	10A

# 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	45°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3.5
Pitch	6.35mm
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℃

ccessories	
Coding strip	1
Bridge	1
Marking strip	
Others	
ool	
Operating tool	1
Screwdriver	0.6x3.5mm, Slotted screwdriver

비즈니스 데이터	
발주 번호	10040000762
포장 단위	570
MOQ	30
제품 무계 (포장 제외)	5.26

