

종람

#### 제품 장점



# DG271R-7.5-DA-10060002612

PCB spring terminal blocks,Rated current:41A.Rated voltage (III/2):1000V,pitch:7.5mm,Color:green,Contact surface:Tin

제품 장점

- $\ensuremath{\square}$  PUSH-IN connection technology, fast wiring
- ☑ Different poles can be combined through the side lock
- ☑ Universal installation method, suitable for various situations

제품 인증







기술 데이터

제품 도면

3D

### Processing notes

ocess	Wave soldering/manual soldering
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### Connection capacity

Conductor cross section solid	0.2~6mm²
Conductor cross section flexible	0.2~6.0mm²
AWG	24~8AWG
Strip length	14mm

### Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V

Rated voltage (D)	600V
Rated current (B)	40A
Rated current (D)	5A
Rated current (C)	40A

## Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	630V
Rated current	41A
Rated current(III/2)	1000V
Rated current(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	8KV

## Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Push-in spring connection
Pitch	7.5mm
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	I	
Others	I	
ool		
Operating tool	1	
Screwdriver	1	

비즈니스 데이터	
발주 번호	10060002612
포장 단위	480
MOQ	30
제품 무계 (포장 제외)	8

