

종람

제품 장점



# DG142V-5.0-10060000483

PCB spring terminal blocks,Rated current:15A.Rated voltage (IIII/2): 320 V, pitch: 5.0 mm, 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 to ensure a high degree of flexibility in device design

제품 인증



기술 데이터

제품 도면

3D

### Processing notes

Process	Wave soldering/manual soldering
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## Connection capacity

Conductor cross section solid	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	22~16AWG
Strip length	10mm

### Electrical parameters UL

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

### Electrical parameters IEC

Rated voltage	320V
Rated current(III/3)	250V
Rated current	15A
Rated current(III/2)	320V
Rated current(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

## Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

#### Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
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℃

세사리		
ccessories		
Coding strip	1	
Bridge	1	
Marking strip	1	
Others	1	
ool		
Operating tool	I	
Screwdriver	1	

비즈니스 데이터	
발주 번호	10060000483
포장 단위	1350
MOQ	30
제품 무계 (포장 제외)	2.42