

종람

### 제품 장점



# 5EDGRL-7.62-10020003450

Pluggable Terminal Blocks, Rated current: 41A, Rated valtage (III/2) : 630V, Pitch: 7.62mm, Color: Green, Contact surface: Tin

제품 장점

- $\ensuremath{\square}$  Universal installation method to ensure a high degree of flexibility in device design.
- ☑ The plug direction is parallel to the PCB.

제품 인증



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제품 도면

3D

# Processing notes

Process	Wave soldering/manual soldering
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# Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	600V
Rated current (D)	5A

# Electrical parameters IEC

Rated voltage	630V
Rated current(III/3)	500V

Rated current	41A
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

Type of installation	PCB welding
Pin arrangement	Three rows in a straight line
Pitch	7.62mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

# Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PBT
Insulating material group	IIIb
Flammability rating	UL94V-0

### Mechanical tests

Test Specification	IEC61984/ UL1059

# Environmental data

Ambient temperature (operation) -40 °C ~105 °C	on) -40°C~105°C
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# 막세사리 Tool Screwdriver / Operating tool / Accessories Coding strip 2EDG-PWI Bridge / Marking strip / Others /

비즈니스 데이터	
발주 번호	10020003450
포장 단위	336
MOQ	
제품 무계 (포장 제외)	5.85