

종람

#### 제품 장점



# 5EDGVM-10.16-10020002518

Pluggable terminal blocks,Rated current:57A.Rated voltage  $(\verb||||/3|) : 600V,pitch:10.16mm,Color:green,Contact surface :silver$ 

제품 장점

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

제품 인증





$\neg$	 HI	$\cap$	FH
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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 (B)	52A
Rated current (D)	5A
Rated current (C)	52A

#### Electrical parameters IEC

Rated voltage	600V
Rated current(III/3)	600V
Rated current	57A
Rated surge voltage(III/3)	6KV

# Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Three rows in a straight line
Pitch	10.16mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

# Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact zone metal surface	Silver plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

### Mechanical tests

Test Specification	IEC61984/ UL1059
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# Environmental data

Ambient temperature (operation)	-40℃~105℃

Screwdriver	
Operating tool	
ccessories	
Coding strip	
Bridge	/
Marking strip	/
Others	5EDG-PWI

비즈니스 데이터	
발주 번호	10020002518
포장 단위	185
MOQ	30
제품 무계 (포장 제외)	13.609