

종람

제품 장점



DG2003-6.0-10060000597

PCB spring terminal blocks,Rated current:17.5A.Rated voltage (III/2):200V,pitch:6.0mm,Color:White,Contact surface:Tin

제품 장점

- $\ensuremath{\square}$ PUSH-IN connection technology, fast wiring
- ☑ Suitable for SMT welding process
- ☑ Compact structure, saving installation space

제품 인증







기술 데이터

제품 도면

3D

Processing notes

Process	Reflow soldering/wave soldering/manual soldering
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Connection capacity

Conductor cross section solid	0.5~1.5mm²
Conductor cross section flexible	0.5~1.5mm²
AWG	20~16AWG
Strip length	10mm

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	200V
Rated current(III/3)	200V
Rated current	17.5A
Rated current(III/2)	200V
Rated current(II/2)	320V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	6mm
Number of potentials	1
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	High temperature resistant materials
Insulating material group	IIIa

Flammability rating	UL94V-0
Mechanical tests	
Test Specification	IEC60947/UL1977
Environmental data	
Ambient temperature (operation)	-40℃~130℃

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

비즈니스 데이터	
발주 번호	10060000597
포장 단위	900
MOQ	30
제품 무계 (포장 제외)	1