

종람

제품 장점



DG2002-4.0-10060000592

PCB spring terminal blocks,Rated current:9A.Rated voltage (III/2): :160V,pitch:4.0mm,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
---------	--------------------------------------------------

Connection capacity

Conductor cross section solid	0.2~0.75mm²
Conductor cross section flexible	0.2~0.75mm²
AWG	24~18AWG
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	600V
Rated current (B)	9A

Electrical parameters IEC

Rated voltage	160V
Rated current(III/3)	320V
Rated current	9A
Rated current(III/2)	160V
Rated current(II/2)	160V
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	4mm
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
Contact zone metal surface	tin-plated
Insulation Materials	High temperature resistant materials

Insulating material group	IIIa
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	IEC60947/UL1059
Environmental data	
Ambient temperature (operation)	-40℃~130℃

/	
DG027-4.0	
I I	
I I	
ΓοοΙ	
DG028	

비즈니스 데이터	
발주 번호	10060000592
포장 단위	1500
MOQ	30
제품 무계 (포장 제외)	0.325