

총람

제품 장점



DG204-5.0-10060000663

PCB spring terminal blocks, Rated current: 20A. Rated voltage
(III/2) : 400V, pitch: 5.0mm, Color: gray, Contact surface : Tin

제품 장점

- ☒ Cage clamp connection technology, fast wiring
- ☒ 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

Connection capacity

Conductor cross section solid

0.2~2.5mm²

Conductor cross section flexible

0.2~2.5mm²

AWG

28~14AWG

Strip length

8mm

Electrical parameters UL

Rated voltage (B)

300V

Rated current (B)

12A

Electrical parameters IEC

Rated voltage	400V
Rated current(III/3)	320V
Rated current	20A
Rated current(III/2)	400V
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	Single 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
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℃

악세사리	
Accessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	/
Tool	
Operating tool	/
Screwdriver	/

비즈니스 데이터	
발주 번호	10060000663
포장 단위	150
MOQ	30
제품 무게 (포장 제외)	3.13