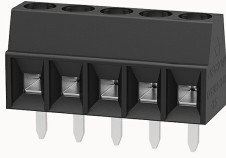


총람

제품 장점



DG381-THR-3.5 Reel package-10040002111

PCB terminal blocks, Rated current: 13.5A, Rated voltage (III/2) 200V, Cross section: 0.2~1.5mm², pitch: 3.5mm, connector method: Screw connector with tension sleeve, Color: black, Contact surface : Tin

제품 장점

- ☒ Universal installation method to ensure a high degree of flexibility in device design
- ☒ Suitable for SMT welding process
- ☒ Fixed screw connection technology, safe and reliable

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	0.2~1.5mm ²
Conductor cross section flexible	0.2~1.5mm ²
AWG	30~16AWG
Torque	0.2N.m
Strip length	5mm

Electrical parameters UL

Rated voltage (B)	150V
Rated current (B)	10A

Electrical parameters IEC

Rated voltage	200V
Rated voltage(III/3)	63V
Rated current	13.5A
Rated voltage(III/2)	200V
Rated voltage(II/2)	200V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
Rated surge voltage(II/2)	2.5KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.5mm
Number of potentials	5
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/UL1059
Environmental data	
Ambient temperature (operation)	-40℃~130℃

악세사리	
Accessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	/
Tool	
Operating tool	/
Screwdriver	0.4x2.5mm, Slotted screwdriver

비즈니스 데이터	
발주 번호	10040002111
포장 단위	300
MOQ	30
제품 무게 (포장 제외)	2.63