

概要

製品情報



DG381S-3.81-10040002096

PCB terminal blocks, Rated current: 10A, Rated voltage (Ⅲ/2) 130V, Cross section: 1.5mm², pitch: 3.81mm, connector method: Screw connector with tension sleeve, Color: green, Contact surface : Tin

製品の特長

- ☒ Universal installation method to ensure a high degree of flexibility in device design
- ☒ 45° connection can realize multi-row layout on PCB
- ☒ Fixed screw connection technology, safe and reliable

製品認証



技術データ

製品チャート

3Dモデル

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Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~1.5mm²

Conductor cross section flexible

0.2~1.5mm²

AWG

26~16AWG

Torque

0.2N.m

Strip length

6mm

Electrical parameters UL

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

Electrical parameters IEC

Rated current	130V
	10A
Rated current(III/2)	130V
Rated power frequency voltage(1min)	1.25KV

Item properties

Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.81mm
Number of potentials	2
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	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40℃~105℃

アクセサリ	
Accessories	
Coding strip	/
Bridge	DG032-3.81
Marking strip	/
Others	/
Tool	
Operating tool	/
Screwdriver	0.4x2.5mm, Slotted screwdriver

ビジネスデータ	
注文番号	10040002096
パッキングユニット	500
最小注文数量	30
1 個あたりの重量（梱包を 含めない）	1.25