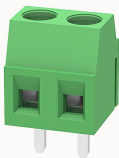


Visión general

Información del Producto



DG381-3.81-10040002129

PCB terminal blocks, Rated current: 10A, Rated voltage (III/2) 130V, Cross section: 1.0mm², pitch: 3.81mm, connector method: Screw connector with tension sleeve, Color: green, Contact surface : Tin

Ventajas del producto

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

Certificación del producto



Datos técnicos

Dibujo del producto

Modelo 3D

□

Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.5~1.0mm²

Conductor cross section flexible

0.5~1.0mm²

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

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	3.81mm
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°C~105°C

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

Datos empresariales	
Número de pedido	10040002129
Unidad de embalaje	1500
Cantidad mínima de pedido	
Peso del producto (sin embalaje)	1.07