

Przegląd

Informacje o produkcie



DG500A3-5.08-10040000323

PCB terminal blocks, Rated current: 18A, Rated voltage (III/2) 250V, Cross section: 1.0~2.5mm², pitch: 5.08mm, connector method: Screw connector with tension sleeve, Color: green, Contact surface : Tin

Zalety produktu

- ☒ Universal connection method to ensure a high degree of flexibility in device design
- ☒ Multi-layer wire connection can achieve higher contact density
- ☒ Different poles can be combined through the side lock

Certyfikacja produktu



Dane techniczne

Rysunek produktu

Model 3D

□

Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

1.0~2.5mm²

Conductor cross section flexible

1.0~2.5mm²

AWG

28~12AWG

Torque

0.4N.m

Strip length

6mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	20A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	250V
Rated current	18A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Three rows in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2.5
Pitch	5.08mm
Number of potentials	6
Pluggable or not	no
Number of rows	3

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

Akcesoria	
Accessories	
Coding strip	/
Bridge	DG019-5.0, DG042-5.08
Marking strip	/
Others	/
Tool	
Operating tool	/
Screwdriver	0.6x3.5mm, Slotted screwdriver

Dane biznesowe	
numer zamówienia	10040000323
Jednostka opakowania	330
Minimalna ilość zamówienia	30
Waga produktów (bez opakowania)	9.218