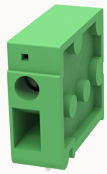
Przegląd

Informacje o produkcie



DG105R-5.0-10A-10040002829

PCB terminal blocks，Rated current:24A，Rated voltage（Ⅲ/2）250V，Cross section：2.5mm²，Pitch：5.0mm，connectoon method：Front screw connector，Color：green，Contact surface :Tin

Zalety produktu

☑ Universal connection method to ensure a high degree of flexibility in device design
☑ Two solder pins reduce mechanical stress on solder joints
☑ 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	0.5~2.5mm²
Conductor cross section flexible	0.5~2.5mm²
AWG	30~12AWG
Torque	0.4N.m
Strip length	12mm

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	24A
Rated current(III/2)	250V
Rated power frequency voltage(1min)	2KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2.5
Pitch	5mm
Number of potentials	1
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℃

Akcesoria

tool

screwdriver	0.6x3.5mm,Slotted screwdriver
Operating tool	/

Accessories

Coding strip	/
Marking strip	/
Bridge	/
Other	/

Tool

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Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Dane biznesowe

numer zamówienia	10040002829
Jednostka opakowania	1500
Minimalna ilość zamówienia	
Waga produktów (bez opakowania)	3.931