概要

製品情報



DG136HT-12.7-10040001968

PCB terminal blocks,Rated current: 65A,Rated voltage （III/2）1000V,Cross section:2.5-16mm²,pitch:12.7mm,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
☑ Different poles can be combined through the side lock

製品認証

技術データ

製品チャート

3Dモデル

Processing notes

Process	Wave soldering/manual soldering

Connection capacity

Conductor cross section solid	2.5~16mm²
Conductor cross section flexible	2.5~16mm²
AWG	20~6AWG
Torque	1.2N.m
Strip length	10mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	60A
Rated current (D)	5A
Rated current (C)	60A

Electrical parameters IEC

Rated voltage	1000V
Rated current	65A
Rated voltage(III/2)	1000V
Rated power frequency voltage(1min)	3.5KV

Item properties

Connection direction	0°
Type of installation	PCB Soldering
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M4
Pitch	12.7mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper

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	/
Marking strip	/
Others	/

Tool

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

ビジネスデータ

注文番号	10040001968
パッキングユニット	170
最小注文数量	30
1個あたりの重量（梱包を含めない）	16.74