

概要

製品情報



DG383-3.5-10040002118

PCB terminal blocks, Rated current: 12A, Rated voltage (Ⅲ/2) 160V, Cross section: 1.5mm², pitch: 3.5mm, connector method: Screw connector with tension sleeve, Color: green, Contact surface : Tin

製品の特長

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

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

30~14AWG

Torque

0.2N.m

Strip length

6mm

Electrical parameters UL

Rated voltage (B)	300V
Rated current (B)	15A

Electrical parameters IEC

Rated current(III/3)	160V
Rated current	160V
	12A
Rated current(III/2)	160V
Rated current(II/2)	320V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
Rated surge voltage(II/2)	2.5KV

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	3.5mm
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	IEC60947/UL1059
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Environmental data

Ambient temperature (operation)	-40°C~105°C
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アクセサリ

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	0.4x2.5mm, Slotted screwdriver

ビジネスデータ

注文番号	10040002118
パッキングユニット	300
最小注文数量	30
1 個あたりの重量（梱包を 含めない）	1.64