概要

製品情報



DG142V-5.08-10060002072

PCB spring terminal blocks,Rated current:15A.Rated voltage（III/2）:250V,pitch:5.08mm,Color:green,Contact surface :Tin

製品の特長

- ☑ PUSH-IN connection technology, fast wiring
- ☑ Different poles can be combined through the side lock
- ☑ 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

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	22~16AWG
Strip length	10mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V

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

Electrical parameters IEC

Rated voltage	250V
Rated current	15A
Rated voltage(III/2)	250V
Rated surge voltage(III/2)	2KV

Item properties

Connection direction	90°
Type of installation	PCB Soldering
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	5.08mm
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℃

アクセサリ

Accessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool	
Operating tool	/
Screwdriver	/

ビジネスデータ

注文番号	10060002072
パッキングユニット	500
最小注文数量	30
1個あたりの重量（梱包を含めない）	1.38