

Überblick

Informationen zum Produkt



DG142V-7.62-10060002083

PCB spring terminal blocks, Rated current: 15A. Rated voltage
(III/2) : 450V, pitch: 7.62mm, Color: green, Contact surface : Tin

Produktvorteile

- ☒ 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

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell

□

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	450V
Rated current	15A
Rated current(III/2)	450V
Rated power frequency voltage(1min)	2.5KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	7.62mm
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°C~105°C

Zubehör

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Die Geschäftsdaten

Nummer der Bestellung	10060002083
Verpackung Einheit	300
Minimale Bestellmenge	
Produktgewicht (ohne Verpackung)	1.62