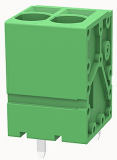
Überblick

Informationen zum Produkt



DG271V-7.5-DB-10060001500

PCB spring terminal blocks,Rated current:41A.Rated voltage （III/2）:1000V,pitch:7.5mm,Color:green,Contact surface :Tin

Produktvorteile

☑ PUSH-IN connection technology, fast wiring
☑ Different poles can be combined through the side lock
☑ Universal installation method, suitable for various situations

Zertifizierung von Produkten

Technische Daten

Produktzeichnung

3D-Modell

Processing notes

Process	Wave soldering/manual soldering

Connection capacity

Conductor cross section solid	0.2~6mm²
Conductor cross section flexible	0.2~6.0mm²
AWG	24~8AWG
Strip length	14mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V

Rated voltage (D)	600V
Rated current (B)	40A
Rated current (D)	5A
Rated current (C)	40A

Electrical parameters IEC

Rated voltage	1000V
Rated voltage(III/3)	630V
Rated current	41A
Rated voltage(III/2)	1000V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	8KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Push-in spring connection
Pitch	7.5mm
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	IEC60947/UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃

Zubehör

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Die Geschäftsdaten

Nummer der Bestellung	10060001500
Verpackung Einheit	500
Minimale Bestellmenge	
Produktgewicht (ohne Verpackung)	8