

Přehled

Informace o produktu



DG271V-7.5-10060002044

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

Výhoda produktu

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

Certifikace výrobku



Technická data

Tabulka produktů

3D model

□

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)

300V

Rated voltage (D)

300V

Rated current (B)	40A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	630V
Rated current	41A
Rated current(III/2)	1000V
Rated current(II/2)	1000V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

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	7.5mm
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/UL 1059
--------------------	------------------

Environmental data

Ambient temperature (operation)	-40°C~105°C
---------------------------------	-------------

Příloha

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Obchodní data

číslo objednávky	10060002044
Balící jednotka	500
Minimální množství pro objednání	30
Hmotnost výrobku (bez obalu)	9