

Aperçu

Informations sur le produit



DG271R-10.0-10060001987

PCB spring terminal blocks, Rated current: 76A. Rated voltage
(III/2) : 1000V, pitch: 10.0mm, Color: green, Contact surface : Tin

Les avantages des produits

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

Les certificats des produits



Caractéristiques techniques

Dessin de produit

Modèle 3D

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Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~16mm²

Conductor cross section flexible

0.2~16mm²

AWG

20~4AWG

Strip length

17mm

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (D)

300V

Rated current (B)	70A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	1000V
Rated current	76A
Rated current(III/2)	1000V
Rated current(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	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	10mm
Number of potentials	1
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

Contact zone 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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Accessoires

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Caractéristiques commerciales

Numéro de la commande	10060001987
Unité d'emballage	395
Quantité minimale de commande	30
Le poid de produit (sans emballage)	10.15

