Aperçu

informations sur le produit



DG250-7.0-10060001501

PCB spring terminal blocks,Rated current:10A.Rated voltage （III/2）:630V,pitch:7.0mm,Color:gray,Contact surface :Tin

Les avantages des produits

☑ PUSH-IN connection technology, fast wiring
☑ 45°connection can realize multi-row layout on PCB
☑ Universal installation method, suitable for various situations

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 3D

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	22~18AWG
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	300V

Rated voltage (C)	300V
Rated voltage (D)	600V
Rated current (B)	8A
Rated current (D)	8A
Rated current (C)	8A

Electrical parameters IEC

Rated voltage	630V
Rated voltage(III/3)	500V
Rated current	10A
Rated voltage(III/2)	630V
Rated voltage(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	45°
Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Push-in spring connection
Pitch	7mm
Number of potentials	2
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	IEC60947/UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃

Accessoires

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Caractéristiques commerciales

Numéro de la commande	10060001501
Unité d'emballage	1600
Quantité minimale de commande	30

Le poid de produit (sans emballage)	1.38