Aperçu

informations sur le produit



DG636S-6.35-10040000762

PCB terminal blocks,Rated current: 32A,Rated voltage （III/2）630V,Cross section:0.2-4.0mm²,pitch:6.35mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin

Les avantages des produits

☑ Universal installation method to ensure a high degree of flexibility in device design
☑ 45°connection can realize multi-row layout on PCB
☑ Different poles can be combined through the side lock

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 3D

Processing notes

Process	Wave soldering/manual soldering

Connection capacity

Conductor cross section solid	0.2~6mm²
Conductor cross section flexible	0.2~4.0mm²
AWG	30~10AWG
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	300V

Rated voltage (D)	300V
Rated current (B)	30A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	630V
Rated voltage(III/3)	500V
Rated current	32A
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	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3.5
Pitch	6.35mm
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℃

Accessoires

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	0.6x3.5mm，Slotted screwdriver

Caractéristiques commerciales

Numéro de la commande	10040000762
Unité d'emballage	570
Quantité minimale de commande	30

Le poid de produit (sans emballage)	5.26