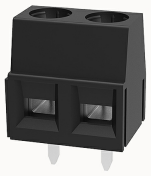
Aperçu

informations sur le produit



DG127-THR-5.0-10040003968

PCB terminal blocks,Rated current: 13.5A,Rated voltage （III/2）320V,Cross section:0.2-1.5mm²,pitch:5.0mm,connector method:Screw connector with tension sleeve,Color:black,Contact surface :Tin

Les avantages des produits

☑ Universal installation method to ensure a high degree of flexibility in device design
☑ Suitable for SMT welding process
☑ Different poles can be combined through the side lock

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 3D

Processing notes

Process	Reflow soldering/wave soldering/manual soldering

Connection capacity

Conductor cross section solid	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	30~14AWG
Strip length	6mm

Electrical parameters UL

Rated voltage (B)	300V

Rated current (B)	12A

Electrical parameters IEC

Rated voltage	320V
Rated voltage(III/3)	200V
Rated current	13.5A
Rated voltage(III/2)	320V
Rated voltage(II/2)	320V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	5mm
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	High temperature resistant materials
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC60947/UL1059

Environmental data

Ambient temperature (operation)	-40℃~130℃

Accessoires

Accessories

Coding strip	/
Bridge	DG019-5.0
Marking strip	/
Others	/

Tool

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

Caractéristiques commerciales

Numéro de la commande	10040003968
Unité d'emballage	500
Quantité minimale de commande	30
Le poid de produit (sans emballage)	2.25