Aperçu

informations sur le produit



DG381-3.5-10040001383

PCB terminal blocks,Rated current:10A,Rated voltage （III/2）130V,Cross section:1.0mm²,pitch:3.5mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin

Les avantages des produits

☑ Fixed screw connection technology,safe and reliable
☑ Universal installation method to ensure a high degree of flexibility in device design

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 3D

Processing notes

Process	Wave soldering/manual soldering

Connection capacity

Conductor cross section solid	0.5~1.0mm²
Conductor cross section flexible	0.5~1.0mm²
AWG	26~16AWG
Torque	0.2N.m
Strip length	6mm

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	130V
Rated current	10A
Rated voltage(III/2)	130V
Rated power frequency voltage(1min)	1.25KV

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	M2
Pitch	3.5mm
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	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059/IEC60998

Environmental data

Ambient temperature (operation)	-40℃~105℃

Accessoires

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	0.4x2.5mm，Slotted screwdriver

Caractéristiques commerciales

Numéro de la commande	10040001383
Unité d'emballage	750
Quantité minimale de commande	30
Le poid de produit (sans emballage)	0.93