Aperçu

informations sur le produit



DG302-7.5-10050000212

PCB terminal blocks,Rated current:25A,Rated voltage （III/2）450V,Cross section:4mm²,pitch:7.5mm,connector method:screw connector with wire protection,Color:green,Contact surface :Tin

Les avantages des produits

☑ Fixed screw connection technology,safe and reliable
☑ Square wiring hole,large wiring capacity
☑ 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	0.5~4mm²
Conductor cross section flexible	0.5~4.0mm²
AWG	20~12AWG
Torque	0.5N.m
Strip length	6.5mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	20A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	450V
Rated current	25A
Rated voltage(III/2)	450V
Rated power frequency voltage(1min)	2.5KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection with wire protection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	7.5mm
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	0.6x3.5mm，Slotted screwdriver

Caractéristiques commerciales

Numéro de la commande	10050000212
Unité d'emballage	#N/A
Quantité minimale de commande	30
Le poid de produit (sans emballage)	#N/A