Aperçu

informations sur le produit



DG140V-5.0-10030003081

PCB terminal blocks,Rated current:24A,Rated voltage （III/2）630V,Cross section:2.5mm²,pitch:5.0mm,connector method:Quick plug connector,Color:Orange ,Contact surface :Tin

Les avantages des produits

☑ Quick plug-in connection, fast wiring
☑ The plug direction is perpendicular to PCB
☑ 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	0.5~2.5mm²
Conductor cross section flexible	0.5~2.5mm²
AWG	26~14AWG

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V

Rated current (B)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	630V
Rated current	24A
Rated voltage(III/2)	630V
Rated power frequency voltage(1min)	3KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Quick connection
Pitch	5mm
Number of potentials	3
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-2

Mechanical tests

Test Specification	IEC60998

Environmental data

Ambient temperature (operation)	-40℃~85℃

Accessoires

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Caractéristiques commerciales

Numéro de la commande	10030003081
Unité d'emballage	#N/A
Quantité minimale de commande	30
Le poid de produit (sans emballage)	#N/A