

Panoramica

Informazioni sul prodotto



DG140S-5.0-10030003076

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

Vantaggi del prodotto

- ☒ Quick plug-in connection, fast wiring
- ☒ 45° connection can realize multi-row layout on PCB
- ☒ Universal installation method to ensure a high degree of flexibility in device design

Certificazione del prodotto



Dati tecnici

Disegno del prodotto

Modello 3D

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

Item properties

Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Quick connection
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	PA66
Insulating material group	I
Flammability rating	UL94V-2

Mechanical tests

Test Specification	IEC60998
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Environmental data

Ambient temperature (operation)	-40°C~85°C
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Accessori

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Dati aziendali

numero d'ordine	10030003076
Unità di imballaggio	#N/A
Quantità di ordine minimo	30
Peso dei prodotti (senza imballaggio)	#N/A