

Overview

Product information



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

Product advantages

- $\ensuremath{\mbox{$\sc \sc D$}}$ The plug direction is perpendicular to PCB
- ☑ Universal installation method to ensure a high degree of flexibility in device design

Product certification

Technical data

Product drawing

3D model

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Processing notes

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
ectrical parameters IEC	
Rated voltage	630V
Rated current	24A
Rated voltage(III/2)	630V
Rated power frequency voltage(1min)	ЗКУ
em 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
laterial 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
lechanical tests	

Environmental data

Ambient temperature	(operation)
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cessories		
Accessories		
Coding strip	1	
Bridge	1	
Marking strip	1	
Others	I I	
Tool		
Operating tool	1	
Screwdriver	1	

Business data	
Order number	10030003081
Packing unit	#N/A
Minimum order quantity	30
Products weight (without packaging)	#N/A