

Overview

Product information



DG950-9.5-10040000821

PCB terminal blocks,Rated current: 26A,Rated voltage (III/2) 750V,Cross section:1.5-4.0mm²,pitch:9.5mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface:Tin

Product advantages

- $\ensuremath{\square}$ Fixed screw connection technology,safe and reliable
- $\ensuremath{\square}$ Different poles can be combined through the side lock
- ☑ Universal installation method to ensure a high degree of flexibility in device design

Product certification





Technical data

t drawing

3D model

Processing notes

Process	Wave soldering/manual soldering
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Connection capacity

Conductor cross section solid	1.5~4.0mm²
Conductor cross section flexible	1.5~4.0mm²
AWG	26~10AWG
Torque	0.5N.m
Strip length	8mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	300V
Rated current (B)	30A
Rated current (D)	10A
Rated current (C)	30A

Electrical parameters IEC

Rated voltage	750V
Rated current	26A
Rated voltage(III/2)	750V
Rated power frequency voltage(1min)	зку

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	M3
Pitch	9.5mm
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°C~105°C(depending on derating curve)

ccessories	
Coding strip	1
Bridge	1
Marking strip	1
Others	1
ool	
Operating tool	1
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040000821
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	5.7