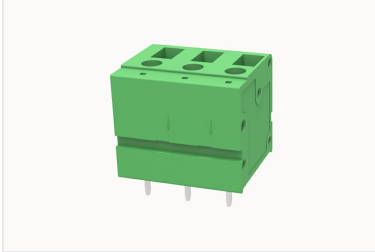


총람

제품 장점



DG105V-7.5-10A-10040002844

PCB terminal blocks, Rated current:24A, Rated voltage (III/2) 450V, Cross section: 2.5mm², Pitch: 7.5mm, connectoon method: Front screw connector, Color: green, Contact surface :Tin

제품 장점

- ☒ Universal connection method to ensure a high degree of flexibility in device design
- ☒ Two solder pins reduce mechanical stress on solder joints
- ☒ Different poles can be combined through the side lock

제품 인증



기술 데이터

제품 도면

3D

□

Processing notes

Process	Wave soldering/manual soldering
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Connection capacity

Conductor cross section solid	0.5~2.5mm ²
Conductor cross section flexible	0.5~2.5mm ²
AWG	30~12AWG
Torque	0.4N.m
Strip length	12mm

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	24A
Rated current(III/2)	450V
Rated power frequency voltage(1min)	2.5KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2.5
Pitch	7.5mm
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-0
Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40℃~105℃

악세사리

tool	
screwdriver	0.6x3.5mm,Slotted screwdriver
Operating tool	/
Accessories	
Coding strip	/
Marking strip	/
Bridge	/
Other	/
Tool	
Screwdriver	0.6x3.5mm, Slotted screwdriver
Operating tool	/
Accessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	/

비즈니스 데이터	
발주 번호	10040002844
포장 단위	500
MOQ	
제품 무게 (포장 제외)	12.19