

Overview

Product information



DG340R-3.81-10050000290

PCB terminal blocks,Rated current:10A,Rated voltage (III/2) 130V,Cross section:1.0mm²,pitch:3.81mm,connector method:screw connector with wire protection,Color:blue,Contact surface:Tin

Product advantages

- $\ensuremath{\square}$ Universal installation method to ensure a high degree of flexibility in device design
- ☑ Different poles can be combined through the side lock

Product certification





Technical data

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3D model

Processing notes

Process	Wave soldering/manual soldering
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Connection capacity

Conductor cross section solid	0.5~1.0mm²
Conductor cross section flexible	0.5~1.0mm²
AWG	24~18AWG
Torque	0.2N.m
Strip length	5mm

Electrical parameters UL

Rated voltage (B)	300V
Rated current (B)	7A

Electrical parameters IEC

Rated voltage	130V
Rated current	10A
Rated current(III/2)	130V
Rated power frequency voltage(1min)	1.25KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection with wire protection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.81mm
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℃~105℃

ccessories	
Coding strip	
Bridge	DG032-3.81
Marking strip	1
Others	1
ool	
Operating tool	I I
Screwdriver	0.3x2.0mm, Slotted screwdriver

Business data	
Order number	10050000290
Packing unit	#N/A
Minimum order quantity	30
Products weight (without packaging)	#N/A