

Overview Product information DG340R-3.81-10050000291 PCB terminal blocks,Rated current:10A,Rated voltage (III/2) 130V,Cross section:1.0mm<sup>2</sup>,pitch:3.81mm,connector method:screw connector with wire protection,Color:blue,Contact surface :Tin Product advantages  $\blacksquare$  Universal installation method to ensure a high degree of flexibility in device design  $\checkmark$  Different poles can be combined through the side lock Product certification . VDE Technical data Product drawing 3D model Processing notes Process Wave soldering/manual soldering Connection capacity 0.5~1.0mm<sup>2</sup> Conductor cross section solid Conductor cross section flexible 0.5~1.0mm<sup>2</sup> 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
tem 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	3
Pluggable or not	no
Number of rows	1
<i>I</i> aterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	Ι
Flammability rating	UL94V-0

Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40°C~105℃

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

Business data	
Order number	10050000291
Packing unit	#N/A
Minimum order quantity	30
Products weight (without packaging)	#N/A