

verview		
Product information		
	DG130-5.0-10040001802 PCB terminal blocks,Rated current: 20A,Rated voltage (III/2) 250V,Cross section:0.5-2.5mm ² ,pitch:5.0mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin	
Product advantages		
 Universal installation method to ensitive of the second sec		øbility in device design
Product certification		
echnical data		
Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		0.5~2.5mm²
Conductor cross section flexible		0.5~2.5mm²
AWG		26~12AWG
Torque		0.5N.m
Strip length		8mm

Rated voltage (B)	300∨	
Rated voltage (D)	300V	
Rated current (B)	20A	
Rated current (D)	10A	
Electrical parameters IEC		
Rated voltage	250V	
Rated current	20A	
Rated current(III/2)	250V	
Rated surge voltage(III/2)	2КV	
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	МЗ	
Pitch	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	Ι	
Flammability rating	UL94V-0	
Mechanical tests		
Test Specification	UL1059/IEC60998	
Environmental data		
Ambient temperature (operation)	-40℃~105℃	

cessories	
accessories	
Coding strip	1
Bridge	DG019-5.0
Marking strip	/
Others	
Fool	
Operating tool	Ι
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040001802
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	5.59