

Overview			
Product information			
	DG130-5.08-10040001840 PCB terminal blocks,Rated current: 20A,Rated voltage (III/2) 250V,Cross section:0.5-2.5mm ² ,pitch:5.08mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin		
Product advantages			
 Universal installation method to ensure a high degree of flexibility in device design Different poles can be combined through the side lock 			
Product certification			
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Technical data			
Product drawing			
3D model			
0			
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	
Electrical parameters UL			

Rated voltage250VRated current20ARated voltage(IIV2)250VRated surge voltage(IIV2)2KVem properties0°Type of installation0°Pin arrangementSingleConnection methodScrew	
Rated current (B)20ARated current (D)10AElectrical parameters IEC250VRated voltage20ARated current20ARated current20ARated voltage(III/2)250VRated surge voltage(III/2)250Vtem properties26VConnection direction0°Type of installationPCB wPin arrangementSingleConnection methodScrew	
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Connection direction 0° Type of installation PCB w Pin arrangement Single Connection method Screw	
Type of installation PCB w Pin arrangement Single Connection method Screw	
Pin arrangement Single Connection method Screw	
Connection method Screw	elding
	row in a straight line
Screwdriver Slotted	connection
	screwdriver
screw thread M3	
Pitch 5.08m	n
Number of potentials 2	
Pluggable or not no	
Number of rows 1	

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℃(depending on derating curve)

ccessories	
Accessories	
Coding strip	1
Bridge	DG019-5.0
Marking strip	1
Others	1
Tool	
Operating tool	1
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data		
Order number	10040001840	
Packing unit	200	
Minimum order quantity	30	
Products weight (without packaging)	3.76	