

verview			
Product information			
	DG129-7.62-10040001759 PCB terminal blocks,Rated current: 20A,Rated voltage (III/2) 450V,Cross section:0.5-2.5mm ² ,pitch:7.62mm,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			
echnical data			
Product drawing			
3D model			
1			
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	450V			
Rated current	20A			
Rated current(III/2)	450V			
Rated power frequency voltage(1min)	2.5KV			
tem 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	7.62mm			
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°C~105℃		

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

Business data	
Order number	10040001759
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	6.839