

Dverview		
Product information		
	DG128-7.5-10040001597 PCB terminal blocks,Rated current: 18A,Rated voltage (III/2) 450V,Cross section:1.0-2.5mm ² ,pitch:7.5mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin	
Product advantages		
 Universal installation method to en Different poles can be combined the 	eure a high degree of flexibility in device design	
Product certification		
echnical data		
Product drawing		
3D model		
Processing notes		
Process	Wave soldering/manual soldering	
Connection capacity		
Conductor cross section solid	1.0~2.5mm²	
Conductor cross section flexible	1.0~2.5mm ²	
AWG	30~12AWG	
Torque	0.4N.m	
Strip length	6mm	

Rated voltage (B)	300V
Rated voltage (D)	300∨
Rated current (B)	20A
Rated current (D)	10A
Electrical parameters IEC	
Rated voltage	450V
Rated current	18A
Rated voltage(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	M2.5
Pitch	7.5mm
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

PA66

Insulation Materials

Insulating material group	Ι
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40°C~105℃(depending on derating curve)

cessories	
ccessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	1
ool	
Operating tool	1
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040001597
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	3.29