

Dverview		
Product information		
	DG308-2.54-10040001143 PCB terminal blocks,Rated current:8A,Rated voltage (III/2) 130V,Cross section:1.0mm ² ,pitch:2.54mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin	
Product advantages		
 Universal installation method to enable Fixed screw connection technology 		ibility in device design
Product certification		
Fechnical data		
Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		0.5~1.0mm²
Conductor cross section flexible		0.5~1.0mm²
AWG		26~18AWG
Strip length		4mm
Electrical parameters UL		

Rated current (B)	6A
Electrical parameters IEC	
Rated voltage	130V
Rated current	8A
Rated current(III/2)	130V
Rated power frequency voltage(1min)	1.25KV
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	M1.6
Pitch	2.54mm
Number of potentials	5
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

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

essories	
ccessories	
Coding strip	
Bridge	
Marking strip	
Others	/
ool	
Operating tool	1
Screwdriver	0.4x2.0mm, Slotted screwdriver

Business data	
Order number	10040001143
Packing unit	500
Minimum order quantity	30
Products weight (without packaging)	1.3