

roduct information	
	DG128R-5.0-10040001631 PCB terminal blocks,Rated current: 18A,Rated voltage (III/2) 250V,Cross
	section:1.0-2.5mm <sup>2</sup> ,pitch:5.0mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin
oduct advantages	
Universal installation method to en Different poles can be combined th	sure a high degree of flexibility in device design nrough the side lock
oduct certification	
hnical data	
oduct drawing	
roduct drawing	
roduct drawing D model	
roduct drawing D model rocessing notes	Wave soldering/manual soldering
roduct drawing D model rocessing notes Process	Wave soldering/manual soldering
chnical data roduct drawing D model rocessing notes Process onnection capacity Conductor cross section solid	Wave soldering/manual soldering 1.0~2.5mm <sup>2</sup>
roduct drawing D model rocessing notes Process onnection capacity	
roduct drawing D model Processing notes Process onnection capacity Conductor cross section solid	1.0~2.5mm <sup>2</sup>
oduct drawing D model Processing notes Process Donnection capacity Conductor cross section solid Conductor cross section flexible	1.0~2.5mm <sup>2</sup>

Rated voltage (B)	300∨		
Rated voltage (D)	300∨		
Rated current (B)	20A		
Rated current (D)	10A		
Electrical parameters IEC			
Rated voltage	250V		
Rated current	18A		
Rated current(III/2)	250V		
Rated surge voltage(III/2)	2КV		
Item properties			
Connection direction	90°		
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	5mm		
Number of potentials	3		
Pluggable or not	no		
Number of rows	1		
laterial 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℃

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

Business data	
Order number	10040001631
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	3.87