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Product information				
	DG381H-3.81-10040002064 PCB terminal blocks,Rated current:10A,Rated voltage (III/2) 130V,Cross section:1.0mm ² ,pitch:3.81mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin			
Product advantages				
 Fixed screw connection technology,safe and reliable Universal installation method to ensure a high degree of flexibility in device design 				
Product certification				
echnical data				
Product drawing				
3D model				
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Processing notes				
Process		Wave soldering/manual soldering		
Connection capacity				
Conductor cross section solid		0.2~1.0mm²		
Conductor cross section flexible		0.2~1.0mm ²		
AWG		26~16AWG		
Torque		0.2N.m		
Strip length		6mm		
Electrical parameters UL				

Rated voltage (B)	150V
Rated current (B)	10A
Electrical parameters IEC	
Rated voltage	130V
Rated current	10A
Rated voltage(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	M2
Pitch	3.81mm
Number of potentials	2
Pluggable or not	no
Number of rows	1
Naterial 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°C(depending on derating curve)

ccessories	
Coding strip	
Bridge	DG032-3.81
Marking strip	
Others	
ool	
Operating tool	1
Screwdriver	0.4x2.5mm, Slotted screwdriver

Business data		
Order number	10040002064	
Packing unit	400	
Minimum order quantity	30	
Products weight (without packaging)	1.56	