

Dverview		
Product information		
	DG381S-3.5-10040002070 PCB terminal blocks,Rated current:10A,Rated voltage (IIV2) 130V section:1.5mm <sup>2</sup> ,pitch:3.5mm,connector method:Screw connector with sleeve,Color:green,Contact surface :Tin	
Product advantages		
<ul> <li>Universal installation method to e</li> <li>45° connection can realize multi-re</li> <li>Fixed screw connection technology</li> </ul>		
Product certification		
echnical data		
echnical data Product drawing		
Product drawing		
Product drawing 3D model	Wave soldering/manual soldering	
Product drawing 3D model Processing notes	Wave soldering/manual soldering	
Product drawing 3D model Processing notes Process	Wave soldering/manual soldering 0.2~1.5mm²	
Product drawing 3D model Processing notes Process Connection capacity		
3D model Processing notes Process Connection capacity Conductor cross section solid	0.2~1.5mm²	
Product drawing 3D model 3D model rocessing notes Process Process Connection capacity Conductor cross section solid Conductor cross section flexible	0.2~1.5mm <sup>2</sup> 0.2~1.5mm <sup>2</sup>	

Rated voltage (B)	300∨
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
em properties	
Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1
<i>l</i> aterial 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	1
Bridge	/
Marking strip	
Others	/
ool	
Operating tool	1
Screwdriver	0.4x2.5mm, Slotted screwdriver

Business data	
Order number	10040002070
Packing unit	500
Minimum order quantity	30
Products weight (without packaging)	1.25