

Overview		
Product information		
	PCB terminal blocks, section:1.0-2.5mm²,p	<b>08-10040000469</b> Rated current: 18A,Rated voltage (III/2) 250V,Cross itch:5.08mm,connector method:Screw connector with green,Contact surface :Tin
Product advantages		
<ul> <li>Universal connection method to en</li> <li>Multi-layer wire connection can ac</li> <li>Different poles can be combined to</li> </ul>	hieve higher contact dens	
Product certification		
Fechnical data		
Technical data Product drawing		
Product drawing		
Product drawing 3D model		
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 1.0~2.5mm <sup>2</sup>
3D model 3D model Processing notes Process Connection capacity		
Product drawing 3D model 3D model Processing notes Process Connection capacity Conductor cross section solid		1.0~2.5mm <sup>2</sup>
Product drawing 3D model 3D model Processing notes Process Connection 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			
lectrical parameters IEC				
Rated voltage	250V			
Rated current	18A			
Rated current(III/2)	250V			
Rated surge voltage(III/2)	2KV			
Item properties				
Connection direction	0°			
Type of installation	PCB welding			
Pin arrangement	Double-row in a straight line			
Connection method	Screw connection			
Screwdriver	Slotted screwdriver			
screw thread	M2.5			
Pitch	5.08mm			
Number of potentials	6			
Pluggable or not	no			
Number of rows	2			
laterial data				
Environmental items	Compliant with REACH/RoHS			

Copper alloy

tin-plated

PA66

Contact material

Insulation Materials

Contact point metal surface

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

cessories	
Coding strip	
Bridge	DG019-5.0, DG042-5.08
Marking strip	
Others	
pol	
Operating tool	
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040000469
Packing unit	300
Minimum order quantity	30
Products weight (without packaging)	10.136