

Overview		
Product information		
	PCB terminal blocks, section:1.0-2.5mm²,p	08-10040000469 Rated current: 18A,Rated voltage (III/2) 250V,Cross itch:5.08mm,connector method:Screw connector with green,Contact surface :Tin
Product advantages		
 Universal connection method to en Multi-layer wire connection can ac Different poles can be combined to 	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 ²
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 ²
Product drawing 3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible		1.0~2.5mm ²

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