

Overview		
Product information		
	PCB terminal blocks, section:1.0-2.5mm ² ,p	.0-10040000514 Rated current: 24A,Rated voltage (III/2) 250V,Cross bitch:5.0mm,connector method:Screw connector with sgreen,Contact surface :Tin
Product advantages		
 Fixed screw connection technologies Different poles can be combined Universal installation method to end 	through the side lock	xibility in device design
Product certification		
Product drawing 3D model		
Product drawing 3D model		
Product drawing 3D model		Wave soldering/manual soldering
Product drawing 3D model Processing notes Process		Wave soldering/manual soldering
Product drawing 3D model Processing notes		Wave soldering/manual soldering
3D model 3D model Processing notes Process Connection capacity		
Product drawing 3D model Processing notes Process Connection capacity Conductor cross section solid		1.0~2.5mm²
Product drawing 3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible		1.0~2.5mm ² 1.0~2.5mm ²

Rated voltage (B)	300V			
Rated voltage (D)	300V			
Rated current (B)	20A			
Rated current (D)	10A			
electrical parameters IEC				
Rated voltage	250V			
Rated current	24A			
Rated current(III/2)	250V			
Rated surge voltage(III/2)	2KV			
Item 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	M2.5			
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			

tin-plated

PA66

Contact point metal surface

Insulation Materials

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

cessories	
Accessories	
Coding strip	
Bridge	DG019-5.0
Marking strip	1
Others	1
ΓοοΙ	
Operating tool	
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040000514
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	6.699