

Dverview			
Product information			
	PCB terminal blocks, section:1.5-4.0mm²,p	-10040000622 Rated current: 24A,Rated voltage (III/2) 450V,Cross bitch:6.35mm,connector method:Screw connector with :green,Contact surface :Tin	
Product advantages			
<ul> <li>Fixed screw connection technolog</li> <li>Different poles can be combined</li> <li>Universal installation method to e</li> </ul>	through the side lock	xibility in device design	
Product certification			
echnical data			
echnical data Product drawing			
Product drawing 3D model			
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	
Product drawing 3D model Processing notes Process Connection capacity			
3D model 3D model Processing notes Process Connection capacity Conductor cross section solid		1.5~4.0mm²	
Product drawing 3D model 3D model rocessing notes Process Process Connection capacity Conductor cross section solid Conductor cross section flexible		1.5~4.0mm <sup>2</sup> 1.5~4.0mm <sup>2</sup>	

Rated voltage (B)	300V			
Rated voltage (D)	300V			
Rated current (B)	30A			
Rated current (D)	10A			
electrical parameters IEC				
Rated voltage	450V			
Rated current	24A			
Rated current(III/2)	450V			
Rated power frequency voltage(1min)	2.5KV			
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	МЗ			
Pitch	6.35mm			
Number of potentials	3			
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℃

ccessories	
Accessories	
Coding strip	1
Bridge	
Marking strip	1
Others	/
Tool	
Operating tool	Ι
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040000622
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	7.36