

Verview			
Product information			
	PCB spring terminal	10060000684 blocks,Rated current:24A.Rated voltage 5.0mm,Color:gray,Contact surface :Tin	
Product advantages			
 PUSH-IN connection technology, Different poles can be combined Universal installation method to end 	through the side lock	xibility in device design	
Product certification			
ERC			
echnical data			
Product drawing 3D model			
Product drawing 3D model Processing notes			
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 3D model Processing notes Process Connection capacity			
Product drawing 3D model 3D model Processing notes Process Connection capacity Conductor cross section solid		0.5~2.5mm²	
Product drawing 3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible		0.5~2.5mm ² 0.5~1.5mm ²	
Product drawing 3D model 3D model Processing notes Processsing notes Connection capacity Conductor cross section solid Conductor cross section flexible Strip length		0.5~2.5mm ² 0.5~1.5mm ²	

Rated voltage	320V
Rated voltage(III/3)	320V
Rated current	24A
Rated voltage(III/2)	320V
Rated voltage(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	Ι
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC60947/UL1059
Environmental data	
Ambient temperature (operation)	-40℃~105℃(depending on derating curve)

ccessories		
Coding strip	1	
Bridge	/	
Marking strip	1	
Others	1	
ool		
Operating tool	1	
Screwdriver		

Business data	
Order number	10060000684
Packing unit	1290
Minimum order quantity	30
Products weight (without packaging)	2.29