



PCB spring terminal block

Rated current: 20 A

Rated voltage: 300 V

Wire range: 24-12 AWG

Pitch: 5.0 mm

Mounting: Wave soldering



For reference only!version1.0

UL/CUL

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Use Group	В	С	D	
Rate Voltage [V]	300	-	300	
Rated Current [A]	20	-	10	
Wire Range [AWG]		24~12		
Dielectric Voltage-Withstand		1.6KV		
IEC				
Overvoltage Category	III	III	II	

3 2 2 **Contamination Class** 250 400 Rated Voltage [V] 630 24 24 24 Rated Current [A] Impulse withstand voltage [KV] 4 4 4 Conductor cross section[solid/flexible] [mm²] 0.2~4.0 0.2~2.5

Material

PCB SPRING TERMINAL BLOCK



Insulation Material	PA66	
Flame relardant rating	UL94V-0	
Conductor Material	Copper alloy	
Plating of conductor surface	Sn plated	
Other Data		
Pitch/Poles [mm]/[P]	5.0/1~30	
Stripping Length [mm]	9~10	
Screw/Torque(Max)[N.m]	/	
Operating temperature [°C]	-40~+105	
Soldering temperature	260°C/5S	
Pin dimensions [mm]	0.8*0.8	
PCB Hole Diameter [mm]	□1.3	

Dimensions

PCB opening diagram

