



PCB spring terminal block

Rated current: 40 A

Rated voltage: 600 V

Wire range: 24-8 AWG

Pitch: 7.5 mm

Mounting: Wave soldering



For reference only!version1.0

UL/CUL

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Use Group	В	С	D
Rate Voltage [V]	600	600	600
Rated Current [A]	40	40	5
Wire Range [AWG]		24~8	
Dielectric Voltage-Withstand		2.2KV	
IEC			
Overvoltage Category	III	III	II
Contamination Class	3	2	2

Overvoltage Category III III

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]	7.5/2~18	
Stripping Length [mm]	15	
Screw/Torque(Max)[N.m]	/	
Operating temperature [°C]	-40~+105	
Soldering temperature	260°C/5S	
Pin dimensions [mm]	1.7*0.8	
PCB Hole Diameter [mm]	П2.1	

Dimensions

PCB opening diagram

