





PCB spring terminal block

Rated current: 66 A

Rated voltage: 600 V

Wire range: 18-4 AWG

Pitch: 10.0 mm

Mounting: Wave soldering



For reference only!version1.0

UL/CUL

Use Group	В	С	D
Rate Voltage [V]	600	600	600
Rated Current [A]	66	66	5
Wire Range [AWG]		4-18	
Dielectric Voltage-Withstand		2.2KV	
IEC			

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	1000	1000	1000
Rated Current [A]	76	76	76
Impulse withstand voltage [KV]	8	8	8
Conductor cross section[solid/flexible] [mm²]	0.2~16.0(25mm²sol)		

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]	10.0/2~12
Stripping Length [mm]	18~20
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	1.2*1.2

Dimensions

PCB Hole Diameter [mm]

PCB opening diagram

□2.0

