PCB SPRING TERMINAL BLOCK





PCB spring terminal block

Rated current: 5 A

Rated voltage: 150 V

Wire range: 26-18 AWG

Pitch: 2.5 mm

Mounting: Wave soldering



For reference only!version1.0

UL/CUL

Use Group	В	С	D
Rate Voltage [V]	150	-	-
Rated Current [A]	5	-	-
Wire Range [AWG]		26~18	
Dielectric Voltage-Withstand		1.3KV	
IEC			
Overvoltage Category	III	III	II
Contamination Class	3	2	2

63

6

2.5

160

6

2.5

0.2~0.5

Material

Rated Voltage [V]

Rated Current [A]

Impulse withstand voltage [KV]

Conductor cross section[solid/flexible] [mm²]

1/2

320

6

2.5

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]	2.5/1~30	
Stripping Length [mm]	11	
Screw/Torque(Max)[N.m]	/	
Operating temperature [°C]	-40~+105	
Soldering temperature	260°C/5S	
Pin dimensions [mm]	0.7*0.4	
PCB Hole Diameter [mm]	□1.0	

Dimensions

PCB opening diagram

