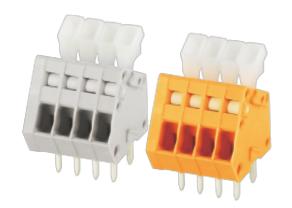
#### PCB SPRING TERMINAL BLOCK





PCB spring terminal block

Rated current: 4 A

Rated voltage: 150 V

Wire range: 28-20 AWG

Pitch: 2.5 mm/2.54 mm

Mounting: Wave soldering



For reference only!version1.0

### UL/CUL

Use Group	В	С	D
Rate Voltage [V]	150	-	-
Rated Current [A]	4	-	-
Wire Range [AWG]		28~20	
Dielectric Voltage-Withstand		1.3KV	
IEC			
Overvoltage Category	III	III	П
Contamination Class	3	2	2
Rated Voltage [V]	63	160	320
Rated Current [A]	6	6	6
Impulse withstand voltage [KV]	2.5	2.5	2.5
Conductor cross section[solid/flexible] [mm²]		0.2~0.5	

#### 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]  2.5 , 2.54/1~30  Stripping Length [mm]  5~6  Screw/Torque(Max)[N.m]  /  Operating temperature [°C]  -40~+105  Soldering temperature  260°C/5S  Pin dimensions [mm]  0.75*0.5  PCB Hole Diameter [mm]		
Screw/Torque(Max)[N.m] /  Operating temperature [°C] -40~+105  Soldering temperature 260°C/5S  Pin dimensions [mm] 0.75*0.5	Pitch/Poles [mm]/[P]	2.5 , 2.54/1~30
Operating temperature [°C] -40~+105  Soldering temperature 260°C/5S  Pin dimensions [mm] 0.75*0.5	Stripping Length [mm]	5~6
Soldering temperature 260°C/5S  Pin dimensions [mm] 0.75*0.5	Screw/Torque(Max)[N.m]	/
Pin dimensions [mm] 0.75*0.5	Operating temperature [°C]	-40~+105
	Soldering temperature	260°C/5S
PCB Hole Diameter [mm]	Pin dimensions [mm]	0.75*0.5
	PCB Hole Diameter [mm]	□1.2

## Dimensions

# PCB opening diagram

