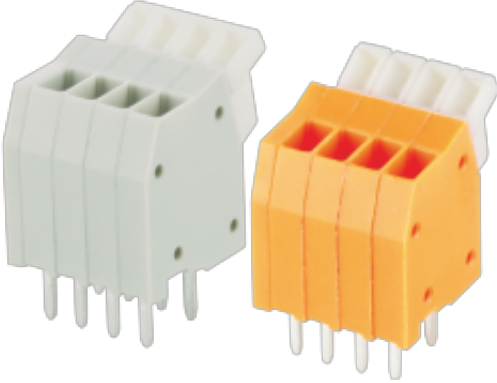


	PCB spring terminal block Rated current: 4 A Rated voltage: 150 V Wire range: 28-20 AWG Pitch: 2.5 mm/2.54 mm Mounting: Wave soldering
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	For reference only!version1.0
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UL/CUL

Use Group	B	C	D
Rate Voltage [V]	150	-	-
Rated Current [A]	4	-	-
Wire Range [AWG]	28-20		
Dielectric Voltage-Withstand	1.3KV		

IEC

Overvoltage Category	III	III	II
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

Insulation Material	PA66
Flame retardant 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]	Ø1.1

Dimensions

PCB opening diagram

