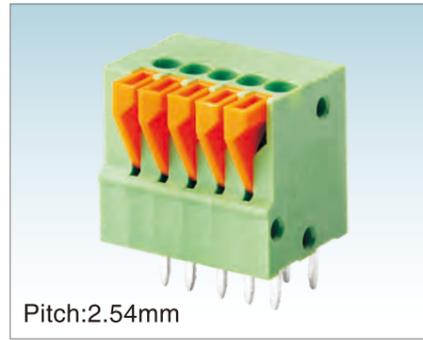


弹簧式PCB接线端子 PCB SPRING TERMINAL BLOCK

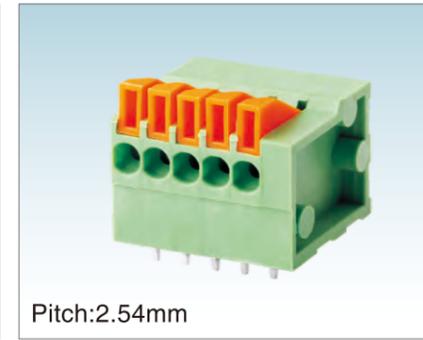
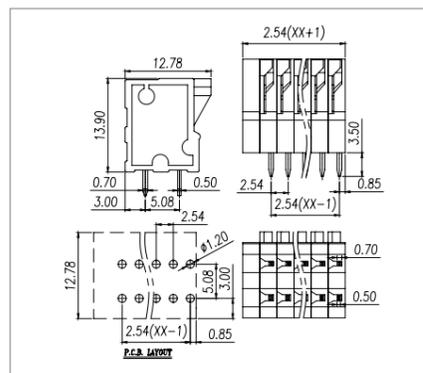
弹簧式PCB接线端子，接线方式分笼式弹簧连接和V形弹簧连接，可以连接截面为0.08mm²至16mm²的所有类型的导线，间距2.5mm至10.16mm可供选择，可以同螺钉连接PCB接线端子相互替代使用，增加了灵活性。产品设计符合IEC60998、UL1059、UL486E、CSA C22.2 No.158等国际标准。

PCB Spring terminal blocks, available with two connection methods cage clamp contact and dish clamp contact. Provide the wire size from 0.08mm² to 16mm², Available with different pitches from 2.5mm to 10.16 mm. It can be used instead of printed circuit universal screw terminal blocks, more flexible. The product is designed in accordance with IEC 60998, UL1059, CSA C22.2 NO.158 standards.

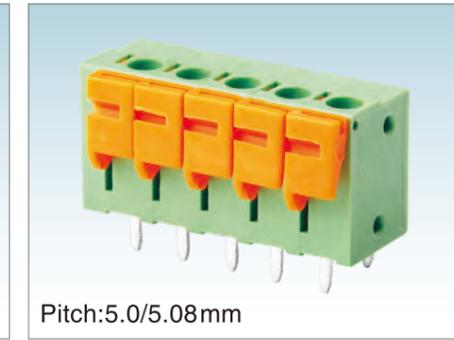
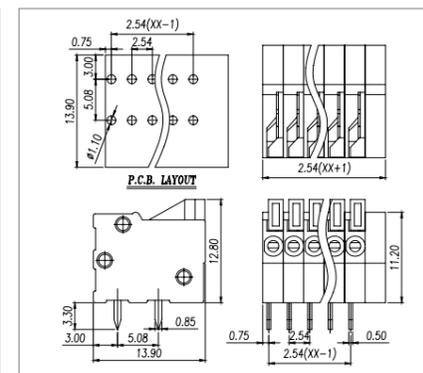
ISO14001 ISO45001 ISO9001 ISO80079-34 ISO/TS 22163



UL/CUL 技术参数 UL/CUL Technical Data		UL		
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	150	-	-
额定电流	Rated Current [A]	4	-	-
接线范围 Wire Range	单芯线 Solid [AWG]	26~18		
	多芯线 Stranded [AWG]	26~18		
耐压	Dielectric Voltage-Withstand	1.3KV		
IEC 技术参数 IEC Technical Data		CE		
过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	63	160	320
额定电流	Rated Current [A]	6	6	6
额定冲击电压	Impulse withstand voltage [KV]	2.5	2.5	2.5
导线截面积 Conductor cross section	硬质导线 Solid [mm ²]	0.2~0.5		
	柔性导线 Flexible [mm ²]	0.2~0.5		
材料 Material				
绝缘材料	Insulation Material	PA66		
阻燃等级	Flame retardant rating	UL94V-0		
导体材料	Conductor Material	Copper alloy		
导体表面镀层	Plating of conductor surface	Sn Plated		
一般参数 Other Data				
间距/极数	Pitch/Poles [mm]/[P]	2.54/1~30		
剥线长度	Stripping Length [mm]	11		
螺丝/扭矩	Screw/Torque(Max)[N.m]	/		
工作温度	Operating temperature [°C]	-40~+105		
焊锡温度	Soldering temperature	260°C/5S		
引针尺寸	Pin dimensions [mm]	0.7*0.5		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.2		



UL/CUL 技术参数 UL/CUL Technical Data		UL		
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	150	-	-
额定电流	Rated Current [A]	4	-	-
接线范围 Wire Range	单芯线 Solid [AWG]	26~18		
	多芯线 Stranded [AWG]	26~18		
耐压	Dielectric Voltage-Withstand	1.3KV		
IEC 技术参数 IEC Technical Data		CE		
过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	63	160	320
额定电流	Rated Current [A]	6	6	6
额定冲击电压	Impulse withstand voltage [KV]	2.5	2.5	2.5
导线截面积 Conductor cross section	硬质导线 Solid [mm ²]	0.2~0.5		
	柔性导线 Flexible [mm ²]	0.2~0.5		
材料 Material				
绝缘材料	Insulation Material	PA66		
阻燃等级	Flame retardant rating	UL94V-0		
导体材料	Conductor Material	Copper alloy		
导体表面镀层	Plating of conductor surface	Sn Plated		
一般参数 Other Data				
间距/极数	Pitch/Poles [mm]/[P]	2.54/1~30		
剥线长度	Stripping Length [mm]	11		
螺丝/扭矩	Screw/Torque(Max)[N.m]	/		
工作温度	Operating temperature [°C]	-40~+105		
焊锡温度	Soldering temperature	260°C/5S		
引针尺寸	Pin dimensions [mm]	0.8*0.5		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.1		



UL/CUL 技术参数 UL/CUL Technical Data		UL		
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	300	-	300
额定电流	Rated Current [A]	10	-	10
接线范围 Wire Range	单芯线 Solid [AWG]	24~14		
	多芯线 Stranded [AWG]	24~14		
耐压	Dielectric Voltage-Withstand	1.6KV		
IEC 技术参数 IEC Technical Data		CE		
过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	320	320	630
额定电流	Rated Current [A]	15	15	15
额定冲击电压	Impulse withstand voltage [KV]	4	4	4
导线截面积 Conductor cross section	硬质导线 Solid [mm ²]	0.2~1.5		
	柔性导线 Flexible [mm ²]	0.2~1.5		
材料 Material				
绝缘材料	Insulation Material	PA66		
阻燃等级	Flame retardant rating	UL94V-0		
导体材料	Conductor Material	Copper alloy		
导体表面镀层	Plating of conductor surface	Sn plated		
一般参数 Other Data				
间距/极数	Pitch/Poles [mm]/[P]	5.0,5.08/1~30		
剥线长度	Stripping Length [mm]	10		
螺丝/扭矩	Screw/Torque(Max)[N.m]	/		
工作温度	Operating temperature [°C]	-40~+105		
焊锡温度	Soldering temperature	260°C/5S		
引针尺寸	Pin dimensions [mm]	1.0*0.5		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.4		

