

弹簧式PCB接线端子 PCB SPRING TERMINAL BLOCK



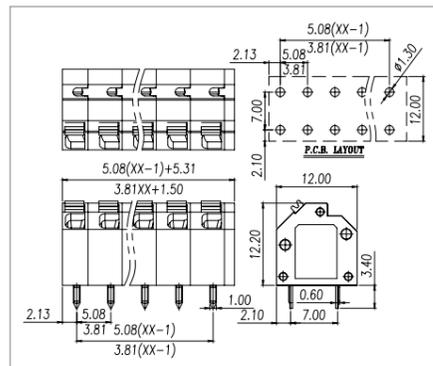
ISO14001 ISO45001 ISO9001 ISO80079-34 ISO/TS 22163



Pitch:3.81/5.08mm

249-3.81/5.08

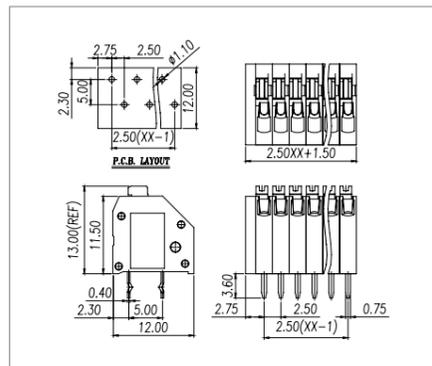
UL/CUL 技术参数 UL/CUL Technical Data		UL		
等级 Use Group	B C D			
额定电压 Rated Voltage [V]	300	-	-	
额定电流 Rated Current [A]	10	-	-	
接线范围 Wire Range	单芯线 Solid [AWG]	26~16		
	多芯线 Stranded [AWG]	26~16		
耐电压 Dielectric Voltage-Withstand	1.6KV			
IEC 技术参数 IEC Technical Data		IEC		
过电压类别 Overvoltage Category	III III II			
污染等级 Contamination Class	3 2 2			
额定电压 Rated Voltage [V]	160 160 320			
额定电流 Rated Current [A]	9 9 9			
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]	0.2~1.5		
	柔性导线 Flexible [mm ²]	0.2~1.5		
材料 Material		PA66		
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		PA66		
间距/极数 Pitch/Poles [mm]/[P]	3.81,5.08/2~24			
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]	0.6*1.0			
PCB板孔径 PCB Hole Diameter [mm]	Ø1.3			



Pitch:2.5mm

250-2.5

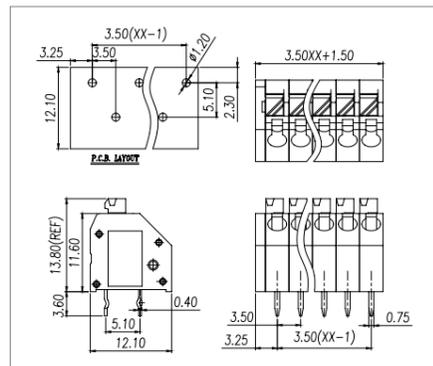
UL/CUL 技术参数 UL/CUL Technical Data		UL		
等级 Use Group	B C D			
额定电压 Rated Voltage [V]	300	-	300	
额定电流 Rated Current [A]	4	-	4	
接线范围 Wire Range	单芯线 Solid [AWG]	28~20		
	多芯线 Stranded [AWG]	28~20		
耐电压 Dielectric Voltage-Withstand	1.6KV			
IEC 技术参数 IEC Technical Data		IEC		
过电压类别 Overvoltage Category	III III II			
污染等级 Contamination Class	3 2 2			
额定电压 Rated Voltage [V]	160 160 320			
额定电流 Rated Current [A]	4 4 4			
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		PA66		
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		PA66		
间距/极数 Pitch/Poles [mm]/[P]	2.5/1~30			
剥线长度 Stripping Length [mm]	8.5~9.5			
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]	0.75*0.4			
PCB板孔径 PCB Hole Diameter [mm]	Ø1.1			



Pitch:3.5mm

250-3.5

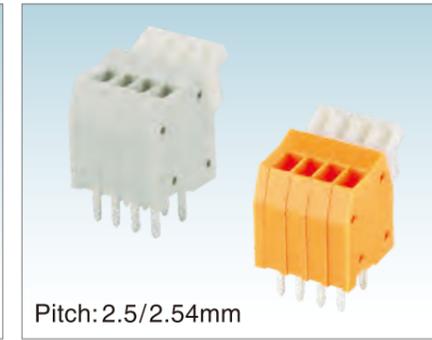
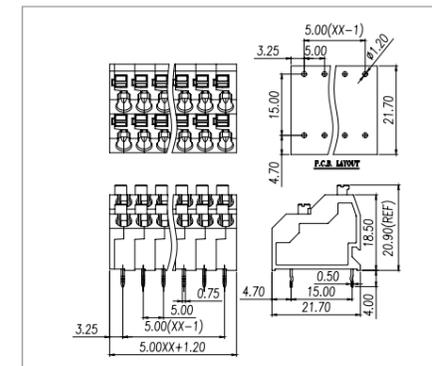
UL/CUL 技术参数 UL/CUL Technical Data		UL		
等级 Use Group	B C D			
额定电压 Rated Voltage [V]	300	-	300	
额定电流 Rated Current [A]	5	-	5	
接线范围 Wire Range	单芯线 Solid [AWG]	22~18		
	多芯线 Stranded [AWG]	22~18		
耐电压 Dielectric Voltage-Withstand	1.6KV			
IEC 技术参数 IEC Technical Data		CE		
过电压类别 Overvoltage Category	III III II			
污染等级 Contamination Class	3 2 2			
额定电压 Rated Voltage [V]	160 160 320			
额定电流 Rated Current [A]	8 8 8			
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]	0.2~1.0		
	柔性导线 Flexible [mm ²]	0.2~1.0		
材料 Material		PA66		
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		PA66		
间距/极数 Pitch/Poles [mm]/[P]	3.5/1~30			
剥线长度 Stripping Length [mm]	8~9			
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]	0.75*0.4			
PCB板孔径 PCB Hole Diameter [mm]	Ø1.2			



Pitch:5.0mm

250T-5.0

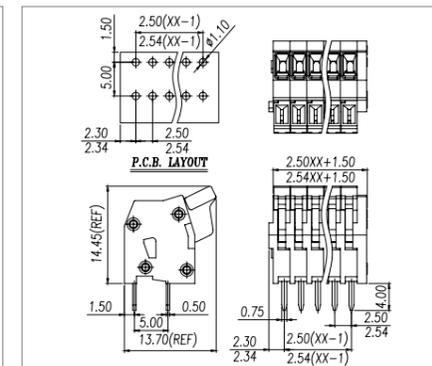
UL/CUL 技术参数 UL/CUL Technical Data		UL		
等级 Use Group	B C D			
额定电压 Rated Voltage [V]	300	-	300	
额定电流 Rated Current [A]	10	-	10	
接线范围 Wire Range	单芯线 Solid [AWG]	20~16		
	多芯线 Stranded [AWG]	20~16		
耐电压 Dielectric Voltage-Withstand	1.6KV			
IEC 技术参数 IEC Technical Data		UL		
过电压类别 Overvoltage Category	III 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]	17.5 17.5 17.5			
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		PA66		
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		PA66		
间距/极数 Pitch/Poles [mm]/[P]	5.0/2*1~2*30			
剥线长度 Stripping Length [mm]	9~10			
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]	0.75*0.5			
PCB板孔径 PCB Hole Diameter [mm]	Ø1.2			



Pitch:2.5/2.54mm

251-2.5/2.54

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]	28~20		
	多芯线 Stranded [AWG]	28~20		
耐电压 Dielectric Voltage-Withstand	1.3KV			
IEC 技术参数 IEC Technical Data		UL		
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		PA66		
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		PA66		
间距/极数 Pitch/Poles [mm]/[P]	2.5,2.54/1~30			
剥线长度 Stripping Length [mm]	5~6			
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]	0.75*0.5			
PCB板孔径 PCB Hole Diameter [mm]	Ø1.1			



Pitch:5.0mm

252-5.0

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]	28~16		
	多芯线 Stranded [AWG]	28~16		
耐电压 Dielectric Voltage-Withstand	1.6KV			
IEC 技术参数 IEC Technical Data		UL		
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]	320 320 320			
额定电流 Rated Current [A]	17.5 17.5 17.5			
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		PA66		
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		PA66		
间距/极数 Pitch/Poles [mm]/[P]	5.0/1~24			
剥线长度 Stripping Length [mm]	8~9			
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]	0.6*1.0			
PCB板孔径 PCB Hole Diameter [mm]	Ø1.3			

