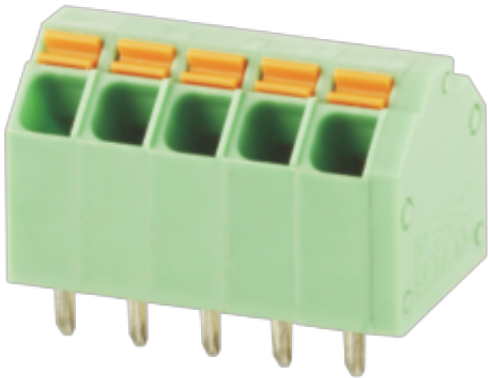


WJ249-3.81/5.08

弹簧式PCB接线端子

下载日期:2024-05-06



PCB spring terminal block

Rated current: 10 A

Rated voltage: 300 V

Wire range: 26-16 AWG

Pitch: 3.81 mm/5.08 mm

Mounting: Wave soldering



目录仅供参考，实际规格依产品工程图为准 版本1.0

技术数据-UL/CUL

等级 Use Group	B	C	D
额定电压 Rate Voltage [V]	300	-	-
额定电流 Rated Current [A]	10	-	-
接线范围 Wire Range [AWG]	26-16		
耐电压 Dielectric Voltage-Withstand	1.6KV		

技术参数-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[硬/柔] Conductor cross section [mm²]	0.2-1.5		

材料 Material

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弹簧式PCB接线端子

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绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant 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]	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

尺寸图

PCB开孔图

