



Pitch:5.0mm

## MODEL:JL105V

### 认证/CERTIFICATION

### 材质及电镀

螺丝	M2.5, 钢, 镀锌
方块	黄铜, 镀镍
焊脚	黄铜, 镀锡
滑块	钢, 镀三价铬
塑件	PA66, UL94V-0

### 电气性能

参考标准	UL	IEC
额定电压	300V	450V
额定电流	20A	24A
使用线径	24-12AWG	2.5mm <sup>2</sup>
接触电阻	20mΩ	
绝缘电阻	500MΩ/DC500V	
耐电压	AC2000V/1Min	

### 机械性能

温度范围	-40°C~+105°C
瞬时温度	+250°C 5秒
扭矩	4.08kgf-cm/0.4Nm/3.54Lbin
剥线长度	12-13mm

### MATERIAL

Screws	M2.5 Steel Zn plated
Cage	Brass, Ni plated
Pin header	Brass, Sn plated
Cage	Steel Cr <sup>3+</sup> Zn plated
Housing	PA66, UL94V-0

### ELECTRICAL

Standard	UL	IEC
Rated voltage	300V	450V
Rated current	20A	24A
Wire range	24-12AWG	2.5mm <sup>2</sup>
Contact resistance	20mΩ	
Insulation resistance	500MΩ/DC500V	
Withstanding voltage	AC2000V/1Min	

### MECHANICAL

Temp. range	-40°C~+105°C
Max. soldering	+250°C 5 Sec
Torque	4.08kgf-cm/0.4Nm/3.54Lbin
Strip length	12-13mm

