

# PCB Terminal Blocks

2.54mm pitch



## SPECIFICATION:

### Material

Screws	M1.6 Steel, Zinc Plated
Pin Header	Copper Alloy, Tin Plated
Housing	PA66, UL94V-0
Clamp	Brass, Ni Plated

### Electrical

Standard	IEC	
Rated Voltage	150V	130V
Rated Current	6A	8A
Wire Range	26-14AWG	0.14-0.75mm <sup>2</sup>
Contact Resistance	20mΩ	
Insulation Resistance	500MΩ/DC500V	
Withstand Voltage	AC1300V/1Min	

### Mechanical

Temperature Range	-40°C~+105°C
Max. Soldering	+250°C for 5 sec
Strip Length	4-5mm
Torque	0.1Nm(0.89Lb.in)

### Size

Pitch	2.54mm (.100")
Poles	2P-10P

