



PCB spring terminal block Rated current: 41 A Rated voltage: 600 V Wire range: 24-8 AWG Pitch: 7.5 mm Mounting: Wave soldering

For reference only!version1.0

UL/CUL

Use Group	В	С	D
Rate Voltage [V]	600	600	600
Rated Current [A]	41	41	5
Wire Range [AWG]		24-8	
Dielectric Voltage-Withstand		2.2KV	

IEC

Overvoltage Category	III	III	П
Contamination Class	3	2	2
Rated Voltage [V]	800	1000	1000
Rated Current [A]	41	41	41
Impulse withstand voltage [KV]	8	8	8
Conductor cross section[solid/flexible] [mm ²]		0.2-10.0	

Material

WJ2406S-7.5 PCB SPRING TERMINAL BLOCK



Insulation Material	PA66	
Flame relardant rating	UL94V-0	
Conductor Material	Copper alloy	
Plating of conductor surface	Sn plated	
Other Data		
Pitch/Poles [mm]/[P]	7.5/2-24	
Stripping Length [mm]	11~13	
Screw/Torque(Max)[N.m]	-	
Operating temperature [°C]	-40°C~+105°C	
Soldering temperature	260°C/5S	
Pin dimensions [mm]	1.2*1.5	

Dimensions

PCB Hole Diameter [mm]

PCB opening diagram

□2.0

