



PCB spring terminal block Rated current: 20 A Rated voltage: 300 V Wire range: 24-12 AWG Mounting: Wave soldering

For reference only!version1.0

#### UL/CUL

Use Group	В	С	D
Rate Voltage [V]	300	-	300
Rated Current [A]	20	-	10
Wire Range [AWG]		24-12	
Dielectric Voltage-Withstand		1.6KV	

#### IEC

Overvoltage Category	III	III	П
Contamination Class	3	2	2
Rated Voltage [V]	300	400	630
Rated Current [A]	32	32	32
Impulse withstand voltage [KV]	4	4	4
Conductor cross section[solid/flexible] [mm <sup>2</sup> ]		0.2-4.0	

### Material

## WJ2404S-5.0 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]	5.0/1~24
Stripping Length [mm]	9-11
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	0.8*1.0
PCB Hole Diameter [mm]	Ø1.6

# Dimensions

# PCB opening diagram

