



PCB terminal block Rated current: 65 A Rated voltage: 600 V Wire range: 20-6 AWG Pitch:10.16 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]	65	65	5
Wire Range [AWG]		20~6	
Dielectric Voltage-Withstand		2.2KV	

#### IEC

Overvoltage Category	Ш	III	П
Contamination Class	3	2	2
Rated Voltage [V]	630	1000	1000
Rated Current [A]	57	57	57
Impulse withstand voltage [KV]	8	8	8
Conductor cross section[solid/flexible] [mm <sup>2</sup> ]		2.5~16	

### Material

## WJ116VW-10.16 PCB SCREW 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]	10.16/2~16
Stripping Length [mm]	11~12
Screw/Torque(Max)[N.m]	M4/1.2
Operating temperature [°C]	-40~+105
Soldering temperature	260℃/5S
Pin dimensions [mm]	1.0*1.0
PCB Hole Diameter [mm]	Ø1.7

# Dimensions

# PCB opening diagram

