



Rated current: 10A

Rated voltage: 300V

Use wire diameter: 26-16AWG

spacing:3.5mm

Install:

The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

### UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	10	-	10
Wire Range [AWG]	26 ~ 16		
Dielectric Voltage-Withstand	1.6KV		

### IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	160	200	400
Rated Current [A]	17.5	17.5	17.5

Impulse withstand voltage [KV]	2.5	2.5	2.5
Conductor cross section [mm <sup>2</sup> ]	0.2~1.5		

### Material

Insulation Material	PA66
Flame retardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

### Other Date

Pitch/Poles [mm]/[P]	3.5/2 ~ 24
Stripping Length [mm]	5
Screw/Torque(Max)[N.m]	M2/0.2
Operating temperature [°C]	-40 ~ +105
Soldering method	Wave soldering
引针尺寸 Pin dimensions [mm]	□0.85
PCB Hole Diameter [mm]	Ø1.1

### Dimensions

### PCB hole diagram

# WJ303-3.5

## PCB SCREW TERMINAL BLOCK

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