



Rated current: 8A  
 Rated voltage: 300V  
 Use wire diameter: 22-16AWG  
 spacing:3.5mm



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]	8	-	8
Wire Range [AWG]	22-16		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	320	630
Rated Current [A]	8	8	8

Impulse withstand voltage [KV]	4	4	4
Conductor cross section [mm <sup>2</sup> ]	0.2-1.0		

### 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]	3.5/01-30
Stripping Length [mm]	8-9
Screw/Torque(Max)[N.m]	-
Operating temperature [°C]	-40 ~ +105
Soldering method	Wave soldering
Pin dimensions [mm]	0.75*0.4
PCB Hole Diameter [mm]	□1.2

### Dimensions

### PCB hole diagram

# WJ250-3.5

## PCB SPRING TERMINAL BLOCK

Download Date:2026-03-21

