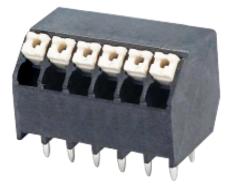
### WJ212S-THR-3.5 PCB SPRING TERMINAL BLOCK





PCB spring terminal block Rated current: 10 A Rated voltage: 300 V Wire range: 24-16 AWG Pitch: 3.5 mm Mounting: Reflow soldering



For reference only!version1.0

#### UL/CUL

Use Group	В	С	D
Rate Voltage [V]	300	-	300
Rated Current [A]	10	-	10
Wire Range [AWG]		24-16	
Dielectric Voltage-Withstand		1.6KV	

#### IEC

Overvoltage Category	Ш	III	Ш
Contamination Class	3	2	2
Rated Voltage [V]	160	160	320
Rated Current [A]	17.5	17.5	17.5
Impulse withstand voltage [KV]	2.5	2.5	2.5
Conductor cross section[solid/flexible] [mm <sup>2</sup> ]		0.2-1.5	

#### Material

### WJ212S-THR-3.5 PCB SPRING TERMINAL BLOCK



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

## Other Data

Pitch/Poles [mm]/[P]	3.5/2-24
Stripping Length [mm]	7-8
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+130
Soldering temperature	285°C/10S
Pin dimensions [mm]	0.8*0.4
PCB Hole Diameter [mm]	Ø1.2

## Dimensions

# PCB opening diagram

