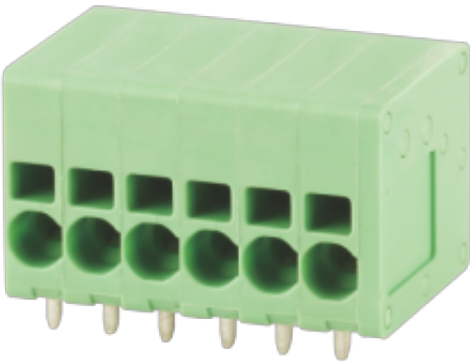


WJ241R-3.5

PCB SPRING TERMINAL BLOCK

Download date : 2025-12-07



	PCB spring terminal block Rated current: 10 A Rated voltage: 300 V Wire range: 24-16 AWG Pitch: 3.5 mm Mounting: Wave soldering
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	For reference only!version1.0
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UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	10	-	10
Wire Range [AWG]	24~16		
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[solid/flexible] [mm²]	0.2~1.5		

Material

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

Other Data

Pitch/Poles [mm]/[P]	3.5/1~30
Stripping Length [mm]	11~12
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	0.8*0.8
PCB Hole Diameter [mm]	∅1.3

Dimensions

PCB opening diagram

