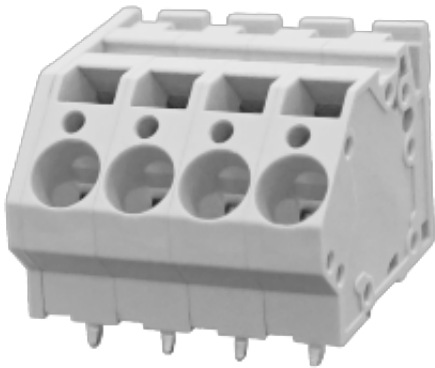




PCB spring terminal block

Rated current: 30 A

Rated voltage: 300 V

Wire range: 24-10 AWG

Pitch: 7.5 mm

Mounting: Wave soldering



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	150	300
Rated Current [A]	30	30	10
Wire Range [AWG]	24-10		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	500	630	1000
Rated Current [A]	41	41	41
Impulse withstand voltage [KV]	6	6	6
Conductor cross section[solid/flexible] [mm²]	0.2-6		

Material

WJ246-7.5

PCB SPRING TERMINAL BLOCK

Download date : 2024-04-29



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

Other Data

Pitch/Poles [mm]/[P]	7.5/1-16
Stripping Length [mm]	11-12
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	1.4*1.0
PCB Hole Diameter [mm]	Ø2.2

Dimensions

PCB opening diagram

