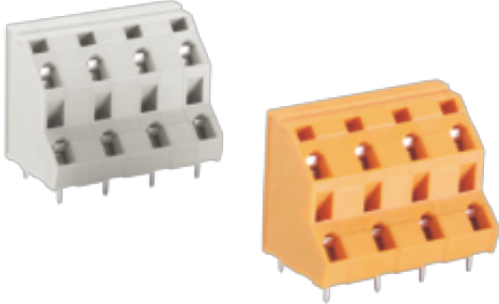


	PCB spring terminal block Rated current: 10 A Rated voltage: 300 V Wire range: 28-12 AWG Pitch: 10.0 mm/10.16 Mounting: Wave soldering
---	--

	For reference only!version1.0
---	-------------------------------

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	10	-	10
Wire Range [AWG]	28-12		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	630	1000	1000
Rated Current [A]	21	21	21
Impulse withstand voltage [KV]	8	8	8
Conductor cross section[solid/flexible] [mm²]	0.2-2.5		

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]	10.0 , 10.16/2*2-2*12
Stripping Length [mm]	5-6
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	0.7*0.7
PCB Hole Diameter [mm]	Ø1.3

Dimensions

PCB opening diagram

