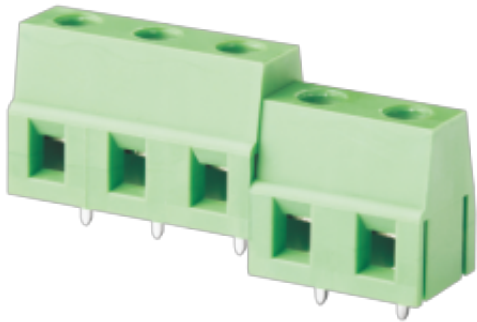


	PCB terminal block Rated current: 16 A Rated voltage: 300 V Wire range: 22-12 AWG Pitch: 7.5 mm/7.62 mm Mounting: Wave soldering
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	For reference only!version1.0
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UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	16	-	10
Wire Range [AWG]	22~12		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	450	630	1000
Rated Current [A]	20	20	20
Impulse withstand voltage [KV]	6	6	6
Conductor cross section[solid/flexible] [mm²]	0.5~2.5		

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]	7.5 , 7.62/2~24
Stripping Length [mm]	6~7
Screw/Torque(Max)[N.m]	M2.5/0.4
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	0.8*0.9
PCB Hole Diameter [mm]	Ø1.5

Dimensions

PCB opening diagram

