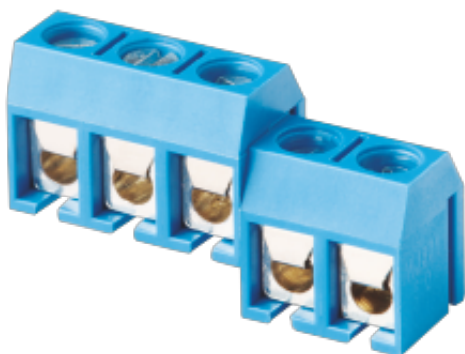




PCB terminal block

Rated current: 16 A

Rated voltage: 250 V

Wire range: 22-14 AWG

Pitch: 5.0 mm

Mounting: Wave soldering



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	250	-	250
Rated Current [A]	16	-	10
Wire Range [AWG]	22~14		
Dielectric Voltage-Withstand	1.5KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	400	630
Rated Current [A]	17.5	17.5	17.5
Impulse withstand voltage [KV]	4	4	4
Conductor cross section[solid/flexible] [mm²]	0.5~1.5		

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]	5.0/2~24
Stripping Length [mm]	5~6
Screw/Torque(Max)[N.m]	M2.5/0.4
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	Ø1.0
PCB Hole Diameter [mm]	Ø1.2

Dimensions

PCB opening diagram

