



PCB terminal block

Rated current: 65 A

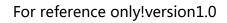
Rated voltage: 600 V

Wire range: 20-6 AWG

Pitch: 10.16 mm

Mounting: Wave soldering





UL/CUL

EC				
Dielectric Voltage-Withstand		2.2KV		
Wire Range [AWG]		20~6		
Rated Current [A]	65	65	5	
Rate Voltage [V]	600	600	600	
Use Group	В	С	D	

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	630	1000	1000
Rated Current [A]	76	76	76
Impulse withstand voltage [KV]	8	8	8
Conductor cross section[solid/flexible] [mm²]		2.5~16	

Material

PCB SCREW TERMINAL BLOCK



Insulation Material	PA66	
Flame relardant rating	UL94V-0	
Conductor Material	Copper alloy	
Plating of conductor surface	Sn plated	
Other Data		
Pitch/Poles [mm]/[P]	10.16/1~14	
Stripping Length [mm]	10	
Screw/Torque(Max)[N.m]	M4/1.2	
Operating temperature [°C]	-40~+105	
Soldering temperature	260°C/5S	

Dimensions

Pin dimensions [mm]

PCB Hole Diameter [mm]

PCB opening diagram

0.9*1.0

Ø1.6

