



PCB terminal block

Rated current: 20 A

Rated voltage: 300 V

Wire range: 26-12 AWG

Pitch: 10.0 mm



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	20	-	10
Wire Range [AWG]	26~12		
Dielectric Voltage-Withstand	2KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	400	630
Rated Current [A]	24	24	24
Impulse withstand voltage [KV]	6	6	6
Conductor cross section[solid/flexible] [mm²]	0.5~2.5		

Material

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

Other Data

Pitch/Poles [mm]/[P]	10.0/1~24
Stripping Length [mm]	4.5~5
Screw/Torque(Max)[N.m]	M3/0.5
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	/
PCB Hole Diameter [mm]	/

Dimensions

