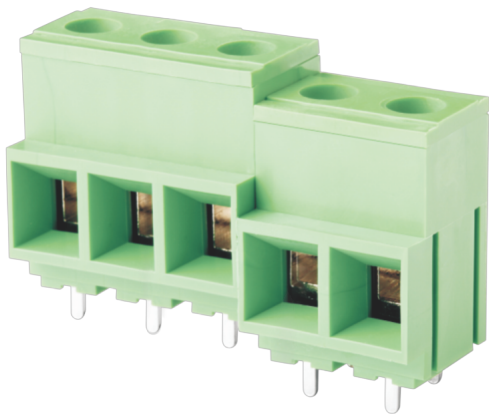




Rated current: 52A
Rated voltage: 300V
Use wire diameter: 20-6AWG
spacing:10.16mm
Install:



The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	300	300
Rated Current [A]	52	52	5
Wire Range [AWG]	20~6		
Dielectric Voltage-Withstand	2.2KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	630	1000	1000
Rated Current [A]	57	57	57

Impulse withstand voltage [KV]	8	8	8
Conductor cross section [mm ²]	2.5~10.0		

Material

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

Other Data

Pitch/Poles [mm]/[P]	10.16/2-24
Stripping Length [mm]	10
Screw/Torque(Max)[N.m]	M4/1.2
Operating temperature [°C]	-40 ~ +105
Soldering temperature	260°C/5S
Pin dimensions [mm]	1.2*1.6
PCB Hole Diameter [mm]	Ø2.4

Dimensions

PCB hole diagram

