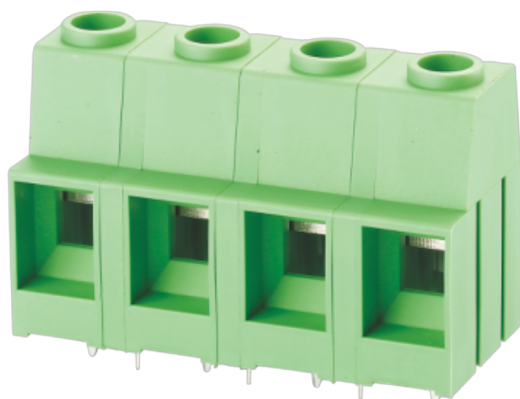




Rated current: 65A

Rated voltage: 600V

Use wire diameter: 20-6AWG

spacing:12.7mm

Install: Wave soldering



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]	600	600	600
Rated Current [A]	65	65	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]	76	76	76

Impulse withstand voltage [KV]	8	8	8
Conductor cross section [mm ²]	2.5~16		

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]	12.7/2-14
Stripping Length [mm]	10
Screw/Torque(Max)[N.m]	M4/1.2
Operating temperature [°C]	-40 ~ +105
Soldering method	Wave soldering
Pin dimensions [mm]	0.9*1.0
PCB Hole Diameter [mm]	Ø1.6

Dimensions

PCB hole diagram

