



Rated current: 15A
Rated voltage: 300V
Use wire diameter: 22-14AWG
spacing:7.62mm

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
Rated Current [A]	15	/	10
Wire Range [AWG]	22-14		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	320	400
Rated Current [A]	24	24	24

Impulse withstand voltage [KV]	4	4	2.5
Conductor cross section [mm ²]	2.5		

Material

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

Other Data

Pitch/Poles [mm]/[P]	7.62/2*3-2*24
Stripping Length [mm]	7-8
Screw/Torque(Max)[N.m]	M3/0.5
Operating temperature [°C]	-30 ~ +120
Soldering method	Wave soldering
Pin dimensions [mm]	0.8*1.0
PCB Hole Diameter [mm]	Ø1.6

Dimensions

PCB hole diagram

