



Rated current: 15A

Rated voltage: 300V

Use wire diameter: -

spacing:12.0mm

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]	300	300	300
Rated Current [A]	15	15	10
Wire Range [AWG]	-		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	400	630	1000
Rated Current [A]	20	20	20

Impulse withstand voltage [KV]	6	6	6
Conductor cross section [mm ²]	-		

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]	12.0/1-12
Soldering method	Wave soldering
Pin dimensions [mm]	0.8*2.8
Operating temperature [°C]	-40 ~ +105
PCB Hole Diameter [mm]	3.0*1.0

Dimensions

PCB hole diagram

