



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 <sup>2</sup> ]	-		

**Material**

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

**Other Date**

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**

