

Rated current: 41A

Rated voltage: 300V

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	600
Rated Current [A]	41	41	5
Wire Range [AWG]		-	
Dielectric Voltage-Withstand		1.6KV	

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	630	630	1000
Rated Current [A]	41	41	41

Impulse withstand voltage [KV]	6	6	6
Conductor cross section [mm²]		-	

Material

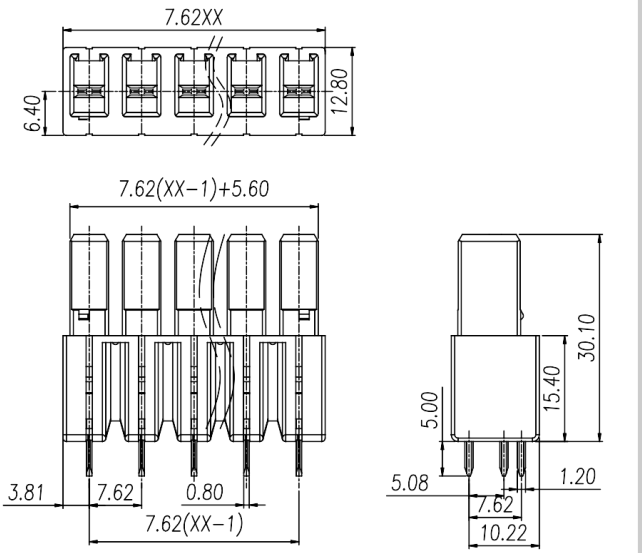
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

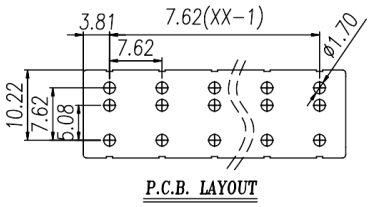
Other Date

Pitch/Poles [mm]/[P]	7.62/2-12
Stripping Length [mm]	-
Screw/Torque(Max)[N.m]	-
Operating temperature [℃]	-40～+105
Soldering method	Wave soldering
Pin dimensions [mm]	0.8*1.2
PCB Hole Diameter [mm]	Ø1.7

Dimensions

PCB hole diagram





Accessories



WJ3EDGKVR-7.62



WJ3EDGKR-7.62



WJ3EDGVC-7.62



WJ3EDGRC-7.62



WJ3EDGVH-7.62



WJ3EDGRH-7.62



WJ3EDGRRH-7.62