



PCB connector
Rated current: 41 A
Rated voltage: 600 V
Wire range: 24-8 AWG
Pitch: 7.62 mm



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	600	600	-
Rated Current [A]	41	41	-
Wire Range [AWG]	24-8		
Dielectric Voltage-Withstand	2.2KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	1000	1000	1000
Rated Current [A]	41	41	41
Impulse withstand voltage [KV]	8	8	6
Conductor cross section[solid/flexible] [mm²]	0.2-6.0		

Material

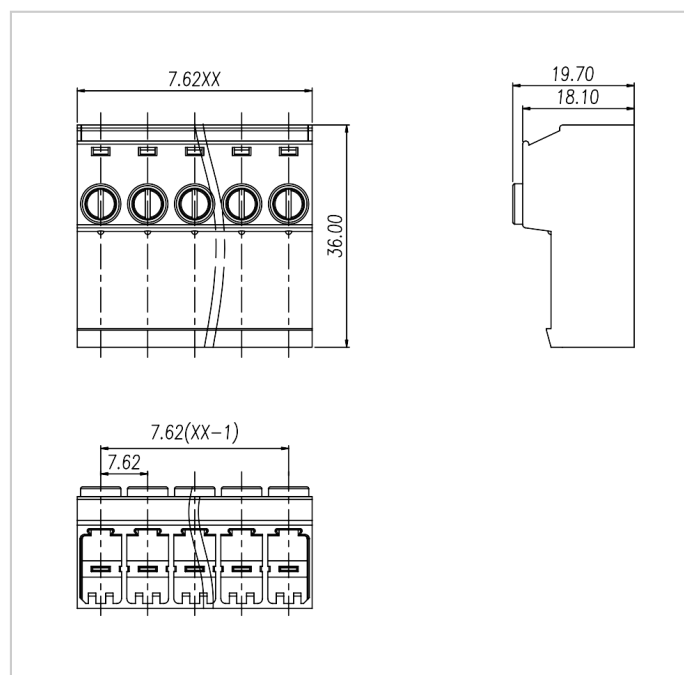
Insulation Material	PA66
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Flame retardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

Pitch/Poles [mm]/[P]	7.62/2-12
Stripping Length [mm]	10
Screw/Torque(Max)[N.m]	M3/0.5
Operating temperature [°C]	-40°C~+105°C

Dimensions



Accessories


[WJ3EDGKH-7.62](#)

[WJ3EDGA-7.62](#)

[WJ3EDGB-7.62](#)

