



PCB connector

Rated current: 30 A

Rated voltage: 300 V

Wire range: 28-10 AWG

Pitch: 7.62 mm



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	30	-	10
Wire Range [AWG]	28-10		
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[solid/flexible] [mm²]	0.5-4		

Material

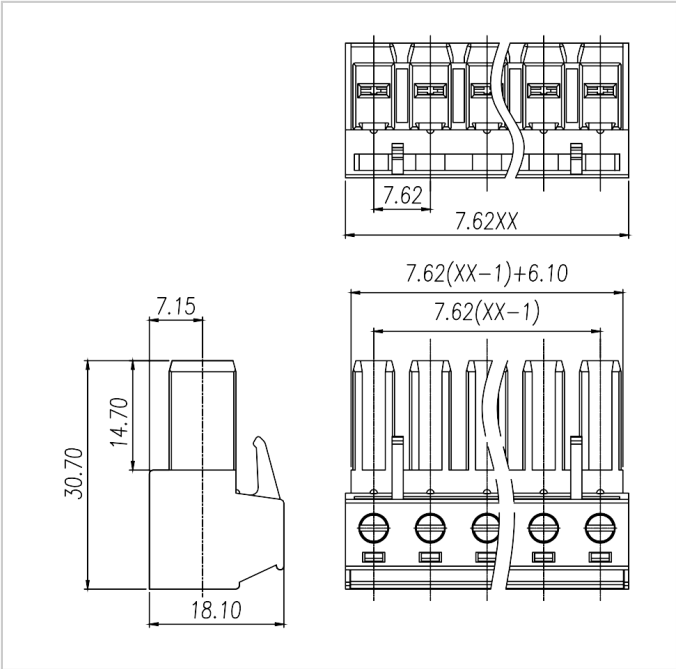
Insulation Material	PA66
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Flame retardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

Pitch/Poles [mm]/[P]	7.62/2-24
Stripping Length [mm]	8-9
Screw/Torque(Max)[N.m]	M3/0.5
Operating temperature [°C]	-40~+105
Soldering temperature	/
Pin dimensions [mm]	/
PCB Hole Diameter [mm]	/

Dimensions



Accessories



[WJ3EDGVC-7.62](#)



[WJ3EDGRC-7.62](#)

[WJ3CDGM-7.62](#)