

Rated current: 12A

Rated voltage: 300V

Use wire diameter: 24-16AWG

spacing:5.0mm

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
Rated Current [A]	12	-	10
Wire Range [AWG]	24-16		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	320	320	630
Rated Current [A]	12	12	12

Impulse withstand voltage [KV]	4	4	4
Conductor cross section [mm²]	0.2-1.5/0.2-2.5		

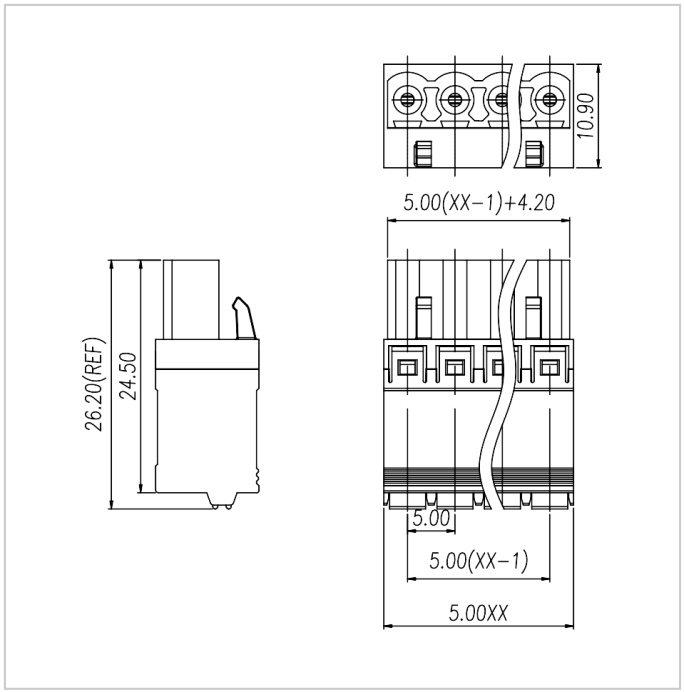
Material

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

Other Date

Pitch/Poles [mm]/[P]	5.0/2-24
Stripping Length [mm]	11-12
Screw/Torque(Max)[N.m]	-
Operating temperature [℃]	-40～+105

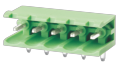
Dimensions



Accessories



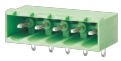
WJ2EDGV-5.0



WJ2EDGR-5.0



WJ2EDGVC-5.0



WJ2EDGRC-5.0



WJ2EDGRHB-THR-5.0



WJ2EDGVHB-THR-5.0

Matching components



WJ2EDG-PWI