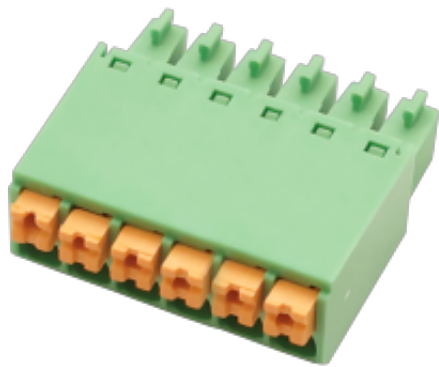




PCB connector

Rated current: 10 A

Rated voltage: 300 V

Wire range: 28-16 AWG

Pitch: 3.5 mm / 3.81 mm

Connection method: Push-in spring connection



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	10	-	10
Wire Range [AWG]	28-16		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	160	160	320
Rated Current [A]	10	10	10
Impulse withstand voltage [KV]	2.5	2.5	2.5
Conductor cross section[solid/flexible] [mm²]	0.2-1.5		

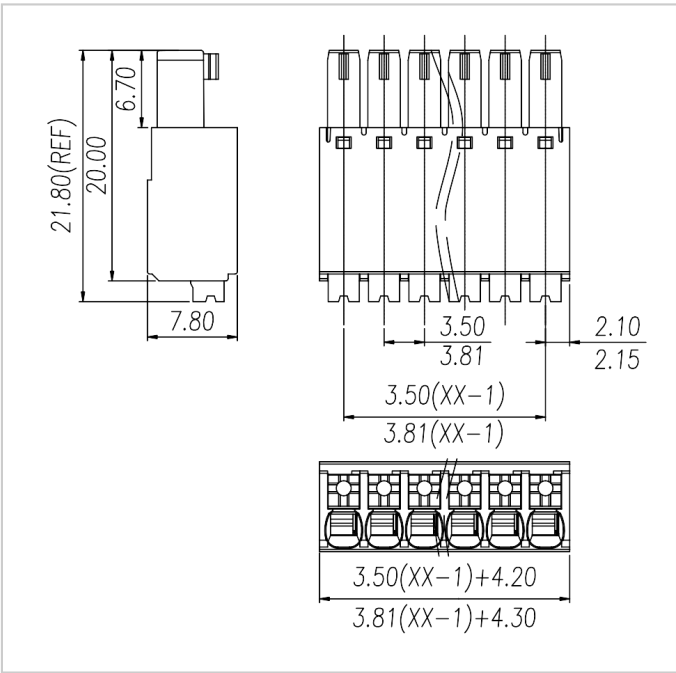
Material

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

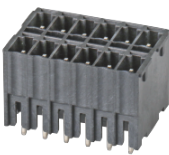
Other Data

Pitch/Poles [mm]/[P]	3.5 , 3.81/2-24
Stripping Length [mm]	9-10
Operating temperature [°C]	-40°C~+105°C

Dimensions



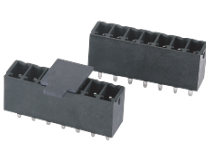
Accessories



[WJ15EDGVHB-THT-3.5/3.81](#)



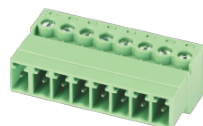
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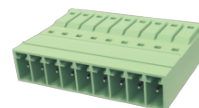
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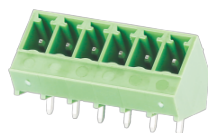
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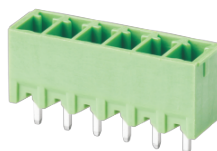
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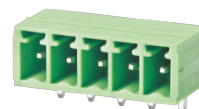
[WJ15EDGKNR-3.5](#)



[WJ15EDGLC-3.5/3.81](#)



[WJ15EDGVC-3.5/3.81](#)



[WJ15EDGRC-3.5/3.81](#)

[WJ15EDGVH3C-3.5](#)

[WJ15EDGRH3C-3.5](#)

[WJ15EDGVH3C-THT-3.5](#)

[WJ15EDGRH3C-THT-3.5](#)