



PCB connector

Rated current: 10 A

Rated voltage: 300 V

Wire range: 26-16 AWG

Pitch: 3.5 mm

Connection method: Push-in spring connection



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	50	300
Rated Current [A]	10	10	10
Wire Range [AWG]	26~16		
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]	13.4	13.4	13.4
Impulse withstand voltage [KV]	2.5	2.5	2.5
Conductor cross section[solid/flexible] [mm²]	0.2~1.5		

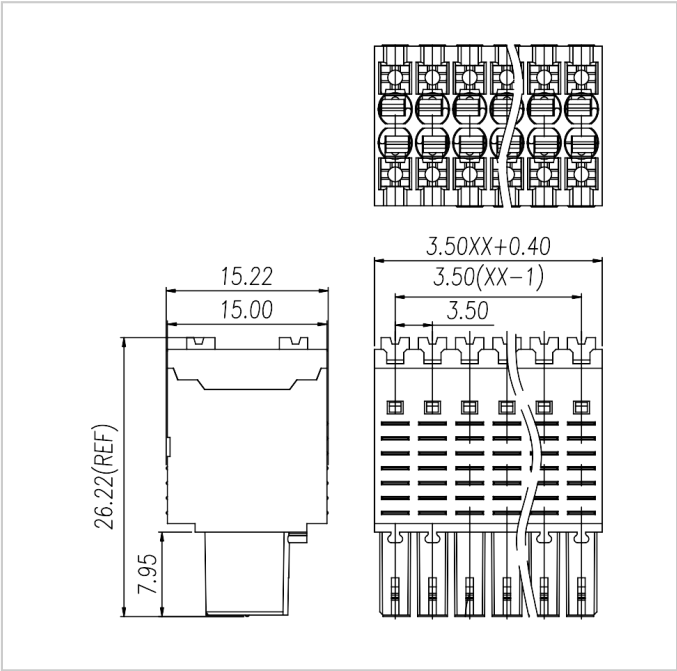
Material

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

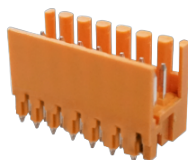
Other Data

Pitch/Poles [mm]/[P]	3.5/2*2-2*24
Stripping Length [mm]	10-11
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	/
Pin dimensions [mm]	/
PCB Hole Diameter [mm]	/

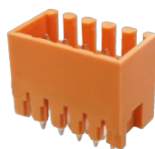
Dimensions



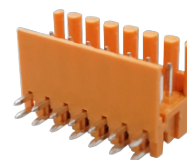
Accessories



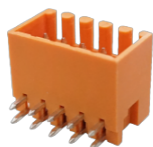
[WJ15EDGVHS-3.5](#)



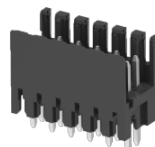
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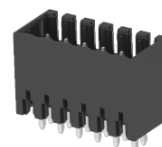
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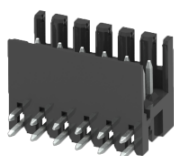
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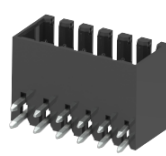
[WJ15EDGVHS-THR-3.5](#)



[WJ15EDGVHSC-THR-3.5](#)



[WJ15EDGRHS-THR-3.5](#)



[WJ15EDGRHSC-THR-3.5](#)