

WJ15EDGRH3N-3.5  
PLUG-IN TERMINAL BLOCK



PCB connector  
Rated current: 8 A  
Rated voltage: 300 V  
Pitch: 3.5 mm  
Mounting: Wave soldering



UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	-
Rated Current [A]	8	-	-
Wire Range [AWG]	/		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	150	150	250
Rated Current [A]	8	8	8
Impulse withstand voltage [KV]	2.5	2.5	2.5
Conductor cross section[solid/flexible] [mm <sup>2</sup> ]	/		

Material

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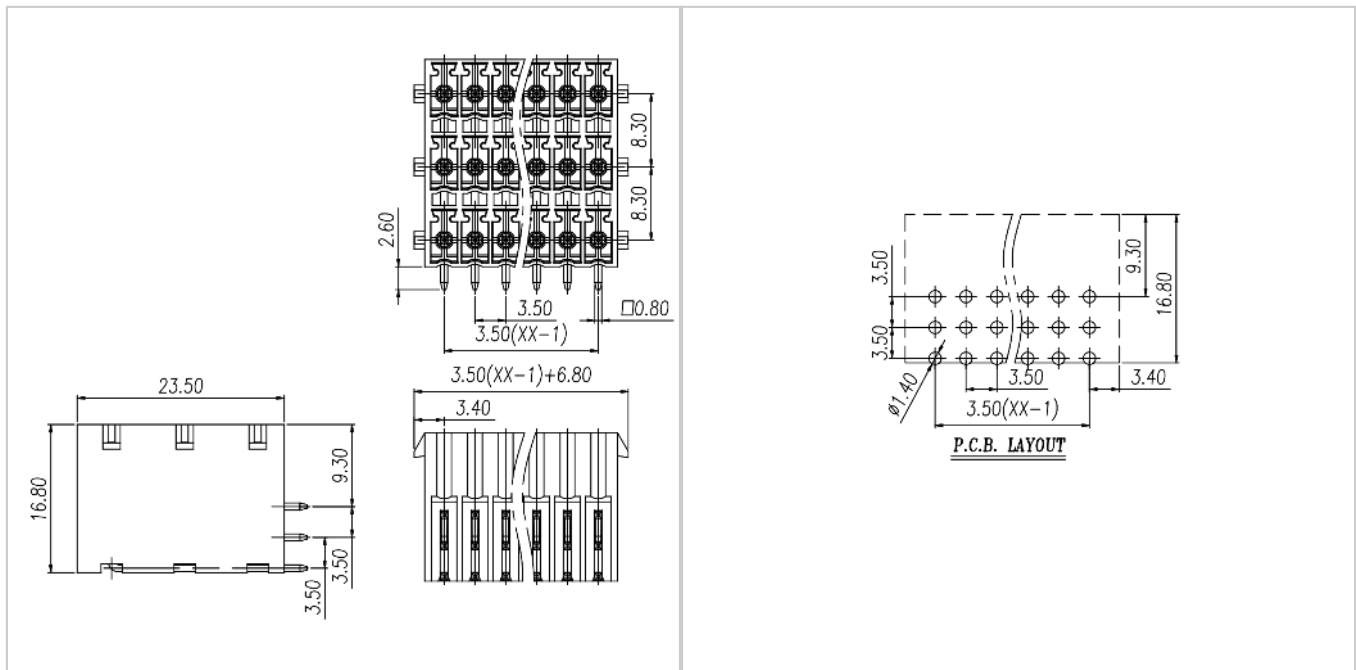
Flame retardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

**Other Data**

Pitch/Poles [mm]/[P]	3.5/3*2-3*24
Stripping Length [mm]	/
Screw/Torque(Max)[N.m]	
Operating temperature [°C]	-30~+120
Soldering temperature	260°C/5S
Pin dimensions [mm]	0.8*0.8
PCB Hole Diameter [mm]	Ø1.4

**Dimensions**

**PCB opening diagram**



**Accessories**