

WJ3EDGKM-10.16  
PLUG-IN TERMINAL BLOCK



PCB connector  
Rated current: 55 A  
Rated voltage: 600 V  
Wire range: 20-6 AWG  
Pitch: 10.16 mm



UL/CUL

Use Group	B	C	D
Rate Voltage [V]	600	600	600
Rated Current [A]	55	55	5
Wire Range [AWG]	20-6		
Dielectric Voltage-Withstand	2.2KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	1000	1000	1000
Rated Current [A]	76	76	76
Impulse withstand voltage [KV]	8	8	6
Conductor cross section[solid/flexible] [mm <sup>2</sup> ]	0.5-16		

Material

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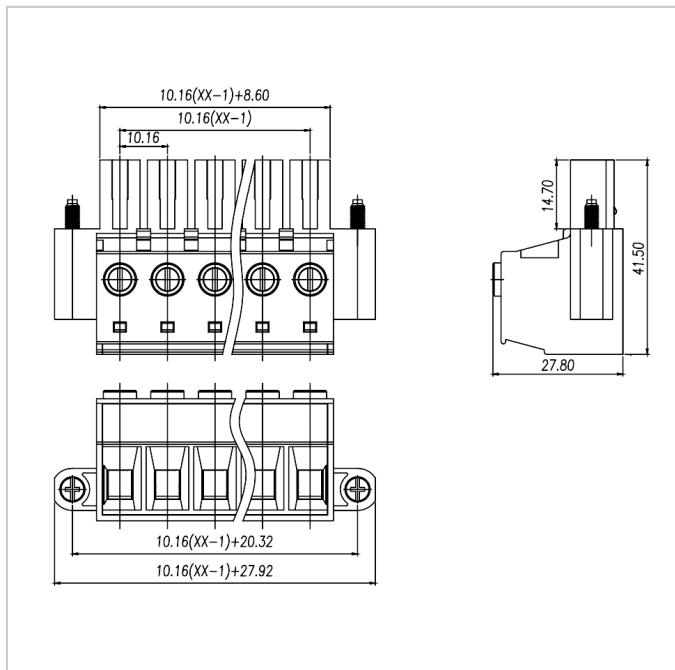
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Flame retardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

**Other Data**

Pitch/Poles [mm]/[P]	10.16/2-16
Stripping Length [mm]	13-14
Screw/Torque(Max)[N.m]	
Operating temperature [°C]	-40~+105
Soldering temperature	/
Pin dimensions [mm]	/
PCB Hole Diameter [mm]	/

**Dimensions**



**Accessories**