



MCS terminal Block
Rated current: 15 A
Rated voltage: 300 V
Pitch: 5.0 mm/5.08 mm



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	15	-	10
Wire Range [AWG]	/		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	320	630
Rated Current [A]	16	16	16
Impulse withstand voltage [KV]	4	4	4
Conductor cross section[solid/flexible] [mm²]	/		

Material

Insulation Material	PA66
Flame relardant rating	UL94V-0

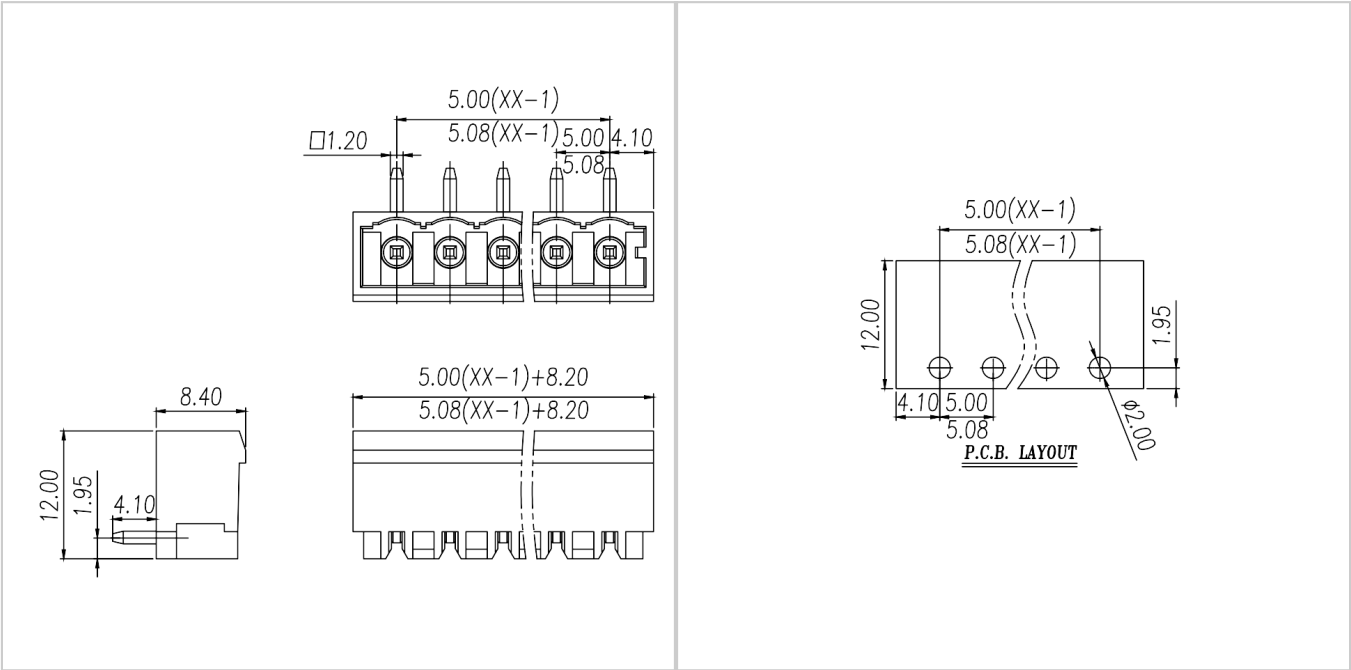
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

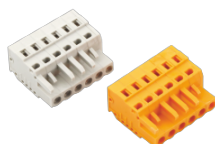
Pitch/Poles [mm]/[P]	5.0 , 5.08/2-24
Stripping Length [mm]	/
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	1.2*1.2
PCB Hole Diameter [mm]	Ø2.0

Dimensions

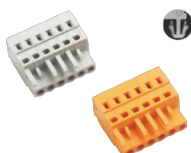
PCB opening diagram



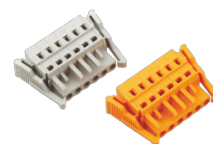
Accessories



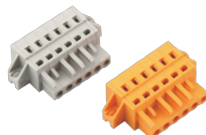
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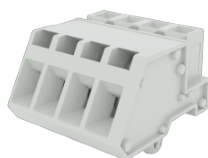
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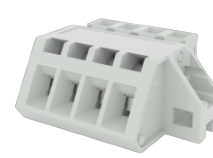
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