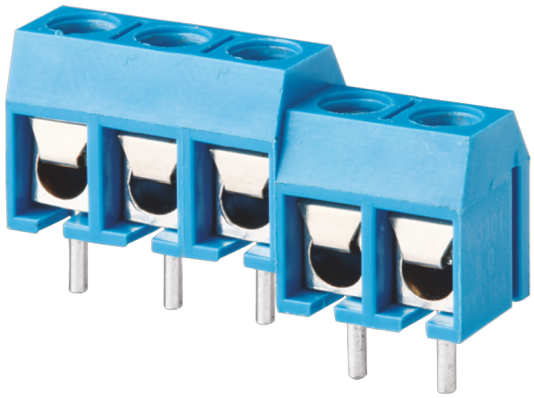


Rated current: 16A

Rated voltage: 250V

Use wire diameter: 22-14AWG

spacing:5.0mm

Install:

The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	250	-	250
Rated Current [A]	16	-	10
Wire Range [AWG]	22～14		
Dielectric Voltage-Withstand	1.5KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	400	630
Rated Current [A]	17.5	17.5	17.5

Impulse withstand voltage [KV]	4	4	4
Conductor cross section [mm²]	0.5~1.5		

Material

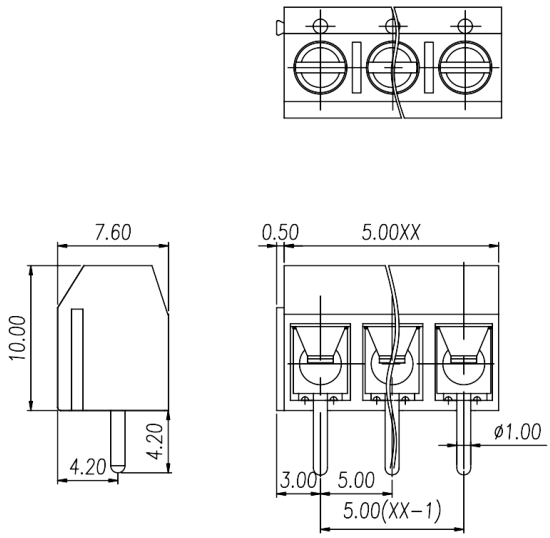
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

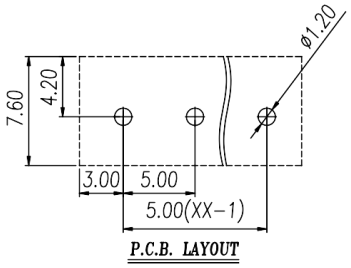
Other Date

Pitch/Poles [mm]/[P]	5.0/2～24
Stripping Length [mm]	5～6
Screw/Torque(Max)[N.m]	M2.5/0.4
Operating temperature [℃]	-40～+105
Soldering method	Wave soldering
Pin dimensions [mm]	Ø1.0
PCB Hole Diameter [mm]	Ø1.2

Dimensions

PCB hole diagram


7.60
10.00
4.20
4.20
0.50
5.00XX
ø1.00
3.00
5.00
5.00(XX−1)


ø1.20
7.60
4.20
3.00
5.00
5.00(XX−1)
P.C.B. LAYOUT