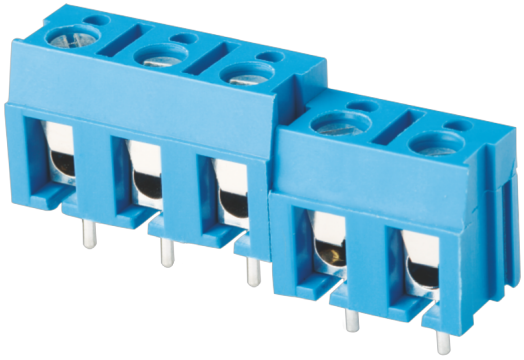


Rated current: 16A

Rated voltage: 250V

Use wire diameter: 22-14AWG

spacing:7.5mm

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] | 24 | 24 | 24 |

| | | | |
|---|---|---|---|
| Impulse withstand voltage [KV] | 6 | 6 | 6 |
| Conductor cross section [mm²] | 0.5~2.5 | | |

## Material

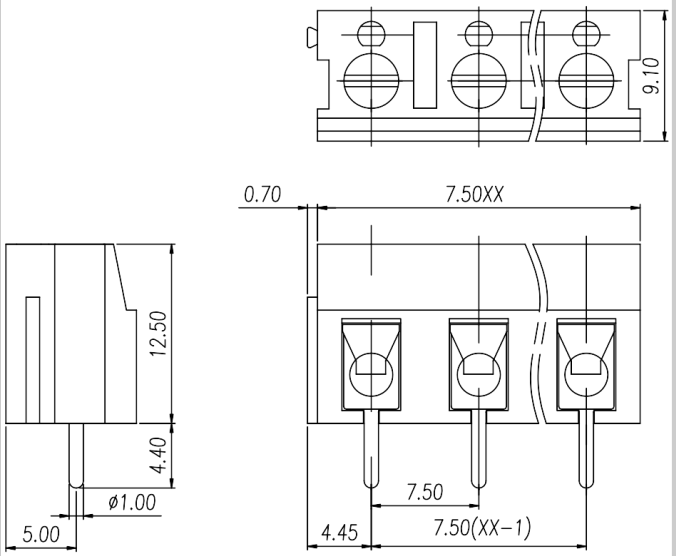
| | |
|---|---|
| Insulation Material | PA66 |
| Flame relardant rating | UL94V-0 |
| Conductor Material | Copper alloy |
| Plating of conductor surface | Sn plated |

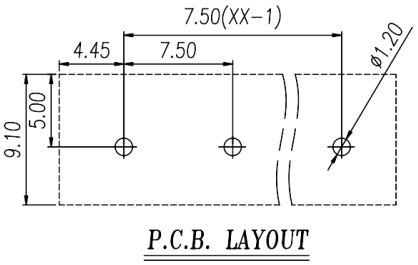
## Other Date

| | |
|---|---|
| Pitch/Poles [mm]/[P] | 7.5/2～24 |
| Stripping Length [mm] | 5～6 |
| Screw/Torque(Max)[N.m] | M3/0.5 |
| Operating temperature [℃] | -40～+105 |
| Soldering method | Wave soldering |
| Pin dimensions [mm] | Ø1.0 |
| PCB Hole Diameter [mm] | Ø1.2 |

## Dimensions

## PCB hole diagram


9.10
0.70
7.50XX
12.50
4.40
ø1.00
5.00
7.50
4.45
7.50(XX−1)


7.50(XX−1)
4.45
7.50
ø1.20
9.10
5.00

P.C.B. LAYOUT