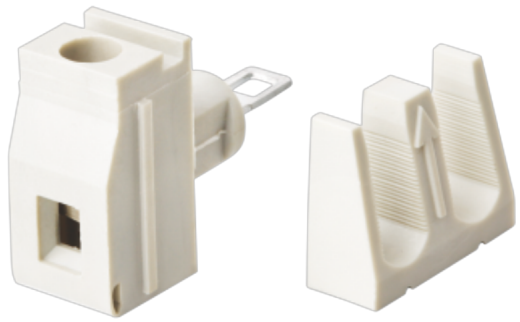


Through-wall Terminal Block

Rated current: 20A

Rated voltage: 300V

Use wire diameter: 26-12AWG

spacing:10.0mm

Install: Wave soldering

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] | 300 | - | 300 |
| Rated Current [A] | 20 | - | 10 |
| Wire Range [AWG] | 26～12 | | |
| Dielectric Voltage-Withstand | 2.0KV | | |

## 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 | | |

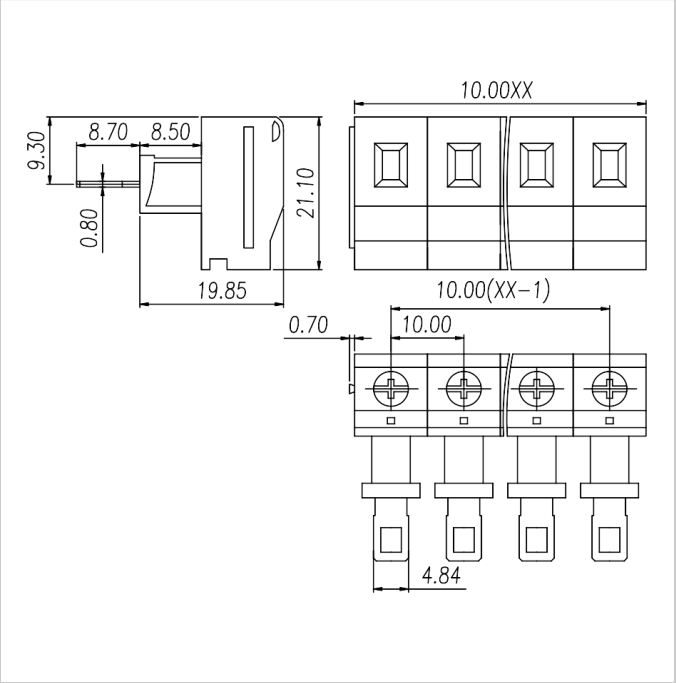
## Material

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

## Other Date

| | |
|---|---|
| Pitch/Poles [mm]/[P] | 10.0/1-24 |
| Stripping Length [mm] | 4.5-5 |
| Screw/Torque(Max)[N.m] | M3/0.5 |
| Operating temperature [℃] | -40～+105 |
| Soldering method | Wave soldering |
| Pin dimensions [mm] | - |
| PCB Hole Diameter [mm] | - |

## Dimensions


10.00XX
8.70
8.50
9.30
21.10
0.80
19.85
10.00(XX-1)
0.70
10.00
4.84