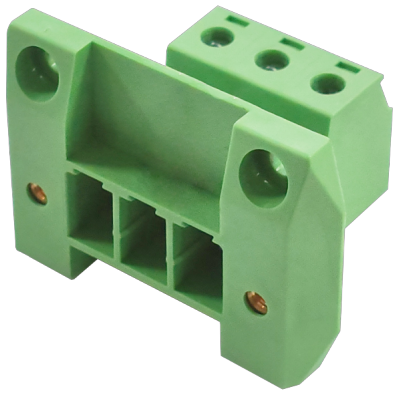


Rated current: 35A

Rated voltage: 300V

Use wire diameter: 30-10AWG

spacing:7.62mm

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 | 600 |
| Rated Current [A] | 35 | 35 | 5 |
| Wire Range [AWG] | | 30-10 | |
| Dielectric Voltage-Withstand | | 1.6KV | |

## IEC

| Overvoltage Category | III | III | II |
|---|---|---|---|
| Contamination Class | 3 | 2 | 2 |
| Rated Voltage [V] | 400 | 630 | 1000 |
| Rated Current [A] | 20 | 20 | 20 |

| | | | |
|---|---|---|---|
| Impulse withstand voltage [KV] | 6 | 6 | 6 |
| Conductor cross section [mm²] | 0.2-4.0 | | |

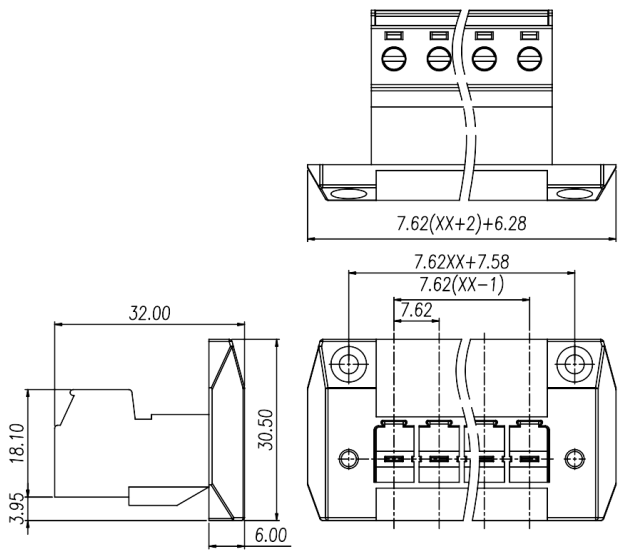
## Material

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

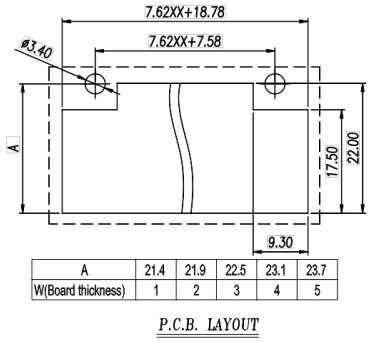
## —Other Date

| | |
|---|---|
| Pitch/Poles [mm]/[P] | 7.62/2-12 |
| Stripping Length [mm] | 7-8 |
| Screw/Torque(Max)[N.m] | M3/0.5 |
| Operating temperature [℃] | -40～+105 |

## Dimensions




## PCB hole diagram




| A | 21.4 | 21.9 | 22.5 | 23.1 | 23.7 |
|---|---|---|---|---|---|
| W(Board thickness) | 1 | 2 | 3 | 4 | 5 |

P.C.B. LAYOUT

## Accessories



WJ3EDGKM-7.62



WJ3EDGKVM-7.62



WJ3EDGKHM-7.62