

Rated current: 15A

Rated voltage: 300V

Use wire diameter: 28-12AWG

spacing:5.0mm

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] | 15 | - | 10 |
| Wire Range [AWG] | 28-12 | | |
| 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] | 10 | 10 | 10 |

| | | | |
|---|---|---|---|
| Impulse withstand voltage [KV] | 4 | 4 | 4 |
| Conductor cross section [mm²] | 0.2-2.5 | | |

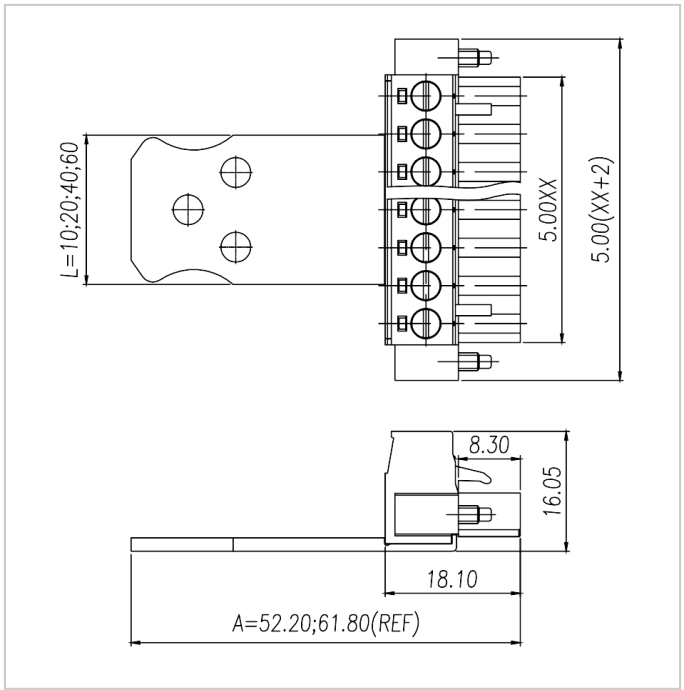
## Material

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

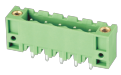
## Other Date

| | |
|---|---|
| Pitch/Poles [mm]/[P] | 5.0/2-24 |
| Stripping Length [mm] | 7-8 |
| Screw/Torque(Max)[N.m] | M3/0.5 |
| Operating temperature [℃] | -40～+105 |

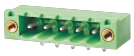
## Dimensions



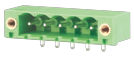
## Accessories



WJ2EDGVM-5.0



WJ2EDGRM-5.0



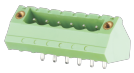
WJ2EDGRRM-5.0



WJ2EDGVM-THT-5.0



WJ2EDGRM-THT-5.0

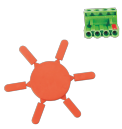


WJ2EDGLM-5.0



WJ2EDGKDRN-5.0

## Matching components



WJ2EDG-PWI