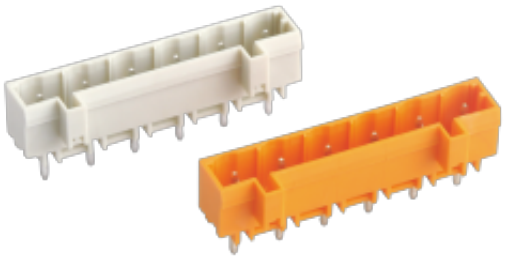
# WJ0602/0702-05XX

MULTI-PURPOSE TERMINAL BLOCK





MCS terminal Block

Rated current: 15 A

Rated voltage: 300 V

Pitch: 7.5 mm/7.62 mm

For reference only!version1.0

## UL/CUL

| | | | |
|---|---|---|---|
| Use Group | B | C | D |
| Rate Voltage [V] | 300 | - | 300 |
| Rated Current [A] | 15 | - | 10 |
| Wire Range [AWG] | | / | |
| Dielectric Voltage-Withstand | | 1.6KV | |

## IEC

| | | | |
|---|---|---|---|
| Overvoltage Category | III | III | II |
| Contamination Class | 3 | 2 | 2 |
| Rated Voltage [V] | 300 | 320 | 630 |
| Rated Current [A] | 12 | 12 | 12 |
| Impulse withstand voltage [KV] | 6 | 6 | 6 |
| Conductor cross section[solid/flexible] [mm²] | | / | |

## Material

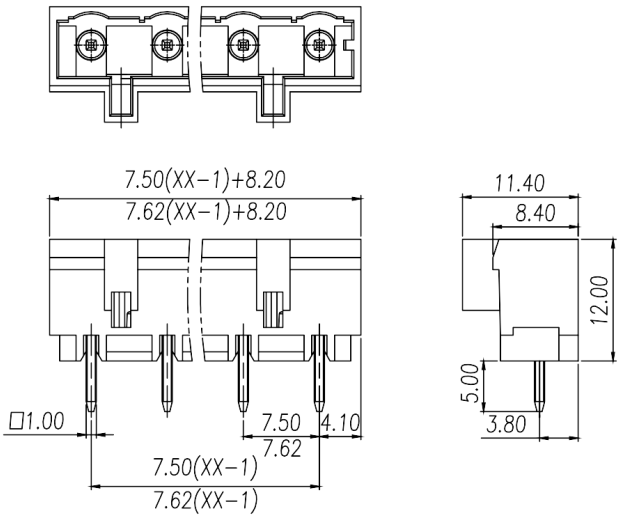
| | |
|---|---|
| Insulation Material | PA66 |
| Flame relardant rating | UL94V-0 |

| | |
|---|---|
| Conductor Material | Copper alloy |
| Plating of conductor surface | Sn plated |

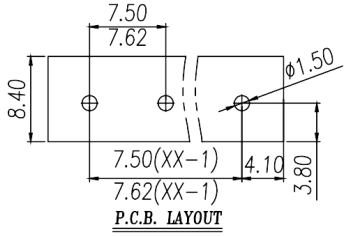
## Other Data

| | |
|---|---|
| Pitch/Poles [mm]/[P] | 7.5 , 7.62/2-24 |
| Stripping Length [mm] | / |
| Screw/Torque(Max)[N.m] | / |
| Operating temperature [℃] | -40~+105 |
| Soldering temperature | 260℃/5S |
| Pin dimensions [mm] | 1.0*1.0 |
| PCB Hole Diameter [mm] | Ø1.5 |

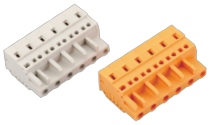
## Dimensions



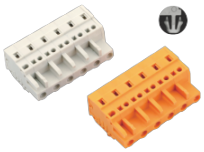

## PCB opening diagram




## Accessories

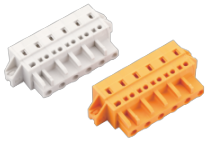


WJ0601/0701-02XX



WJ0601/0701-04XX

WJ0601/0701-06XX



WJ0601/0701-08XX

WJ0605/0705-02XX

WJ0605/0705-04XX