



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]             | 28-12 |   |     |
| Dielectric Voltage-Withstand | 1.6KV |   |     |

## IEC

|                                               |          |     |     |
|-----------------------------------------------|----------|-----|-----|
| Overvoltage Category                          | III      | III | II  |
| Contamination Class                           | 3        | 2   | 2   |
| Rated Voltage [V]                             | 320      | 320 | 630 |
| Rated Current [A]                             | 12       | 12  | 12  |
| Impulse withstand voltage [KV]                | 6        | 6   | 6   |
| Conductor cross section[solid/flexible] [mm²] | 0.25-2.5 |     |     |

## Material

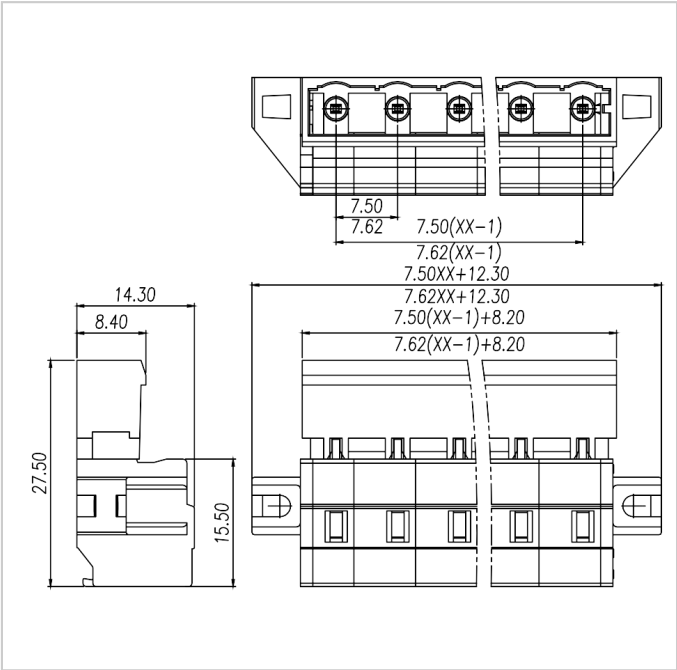
|                        |         |
|------------------------|---------|
| Insulation Material    | PA66    |
| Flame retardant rating | UL94V-0 |

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

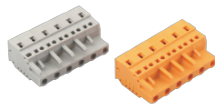
Other Data

|                            |                 |
|----------------------------|-----------------|
| Pitch/Poles [mm]/[P]       | 7.5 , 7.62/2-24 |
| Stripping Length [mm]      | 8-9             |
| Screw/Torque(Max)[N.m]     | /               |
| Operating temperature [°C] | -40~+105        |
| Soldering temperature      | /               |
| Pin dimensions [mm]        | /               |
| PCB Hole Diameter [mm]     | /               |

Dimensions



Accessories



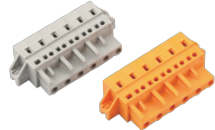
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[WJ0601/0701-03XX](#)



[WJ0601/0701-05XX](#)



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