



Rated current: 15A

Rated voltage: 300V

Use wire diameter: 28-12AWG

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 |
| 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]    | 400 | 630 | 1000 |
| Rated Current [A]    | 18  | 18  | 18   |

|  |         |   |   |
|--|---------|---|---|
| Impulse withstand voltage [KV]             | 6       | 6 | 6 |
| Conductor cross section [mm <sup>2</sup> ] | 0.2-2.5 |   |   |

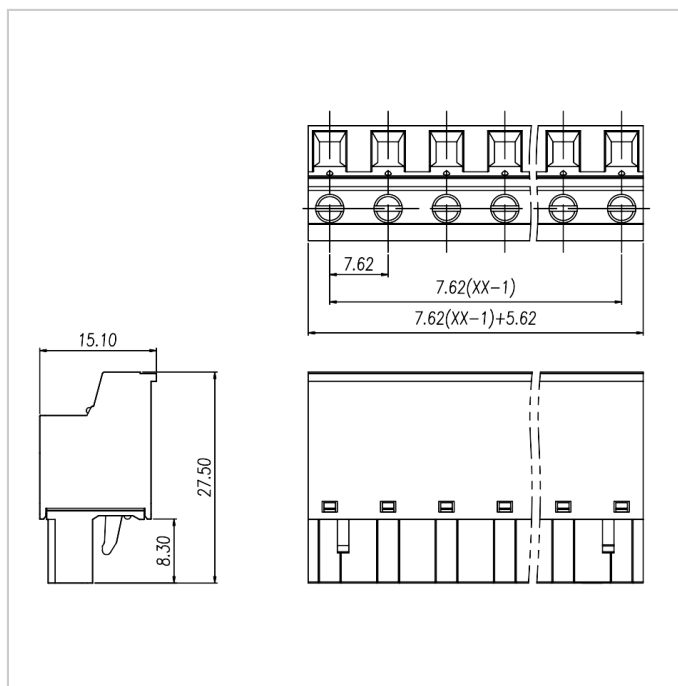
### Material

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

### Other Date

|                            |            |
|----------------------------|------------|
| Pitch/Poles [mm]/[P]       | 7.62/2-16  |
| Stripping Length [mm]      | 9-10       |
| Screw/Torque(Max)[N.m]     | M2.5/0.4   |
| Operating temperature [°C] | -40 ~ +105 |

### Dimensions



## Accessories



WJ2EDGV-7.62



WJ2EDGR-7.62



WJ2EDGVC-7.62

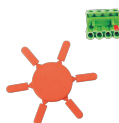


WJ2EDGRC-7.62



WJ2EDGKR-7.62

## Matching components



WJ2EDG-PWI