

Rated current: 8A

Rated voltage: 300V

Use wire diameter: 24-16AWG

spacing:3.5mm

Install:



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]            | 8     | - | 8   |
| Wire Range [AWG]             | 24-16 |   |     |
| Dielectric Voltage-Withstand | 1.6KV |   |     |

### IEC

| Overvoltage Category | III | III | II  |
|----------------------|-----|-----|-----|
| Contamination Class  | 3   | 2   | 2   |
| Rated Voltage [V]    | 160 | 160 | 320 |
| Rated Current [A]    | 8   | 8   | 8   |

|  |         |     |     |
|--|---------|-----|-----|
| Impulse withstand voltage [KV]             | 2.5     | 2.5 | 2.5 |
| Conductor cross section [mm <sup>2</sup> ] | 0.2-1.5 |     |     |

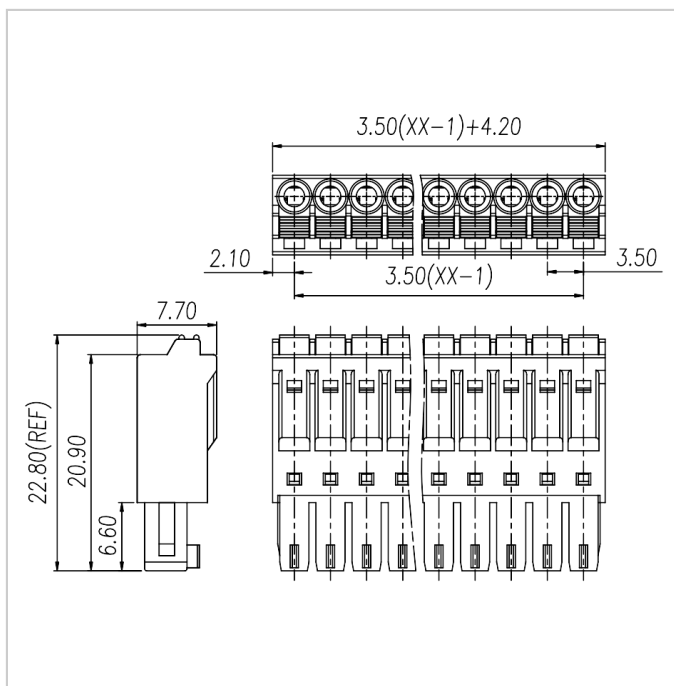
### Material

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

### Other Date

|                            |            |
|----------------------------|------------|
| Pitch/Poles [mm]/[P]       | 3.5/2-24   |
| Stripping Length [mm]      | 9-10       |
| Screw/Torque(Max)[N.m]     | -          |
| Operating temperature [°C] | -40 ~ +105 |

### Dimensions



Accessories



WJ15EDGVC-THR-3.5



WJ15EDGRC-THR-3.5



WJ15EDGVHB-THT-3.5



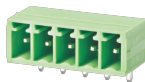
WJ15EDGRHB-THT-3.5



WJ15EDGKNR-3.5



WJ15EDGVC-3.5



WJ15EDGRC-3.5



WJ15EDGLC-3.5