

Rated current: 10A  
 Rated voltage: 300V  
 Use wire diameter: 28-16AWG  
 spacing:3.81mm  
 Install:



The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

### 技术数据-UL/CUL

| 等级 Use Group                     | B     | C | D   |
|----------------------------------|-------|---|-----|
| 额定电压 Rate Voltage [V]            | 300   | - | 300 |
| 额定电流 Rated Current [A]           | 10    | - | 10  |
| 接线范围 Wire Range [AWG]            | 28-16 |   |     |
| 耐电压 Dielectric Voltage-Withstand | 1.6KV |   |     |

### 技术参数-IEC

| 过电压类别 Overvoltage Category | III | III | II  |
|----------------------------|-----|-----|-----|
| 污染等级 Contamination Class   | 3   | 2   | 2   |
| 额定电压 Rated Voltage [V]     | 160 | 160 | 320 |
| 额定电流 Rated Current [A]     | 10  | 10  | 10  |

|   |         |     |     |
|---|---------|-----|-----|
| 额定冲击电压 Impulse withstand voltage [KV]                 | 2.5     | 2.5 | 2.5 |
| 导线截面积[硬/柔] Conductor cross section [mm <sup>2</sup> ] | 0.2-1.5 |     |     |

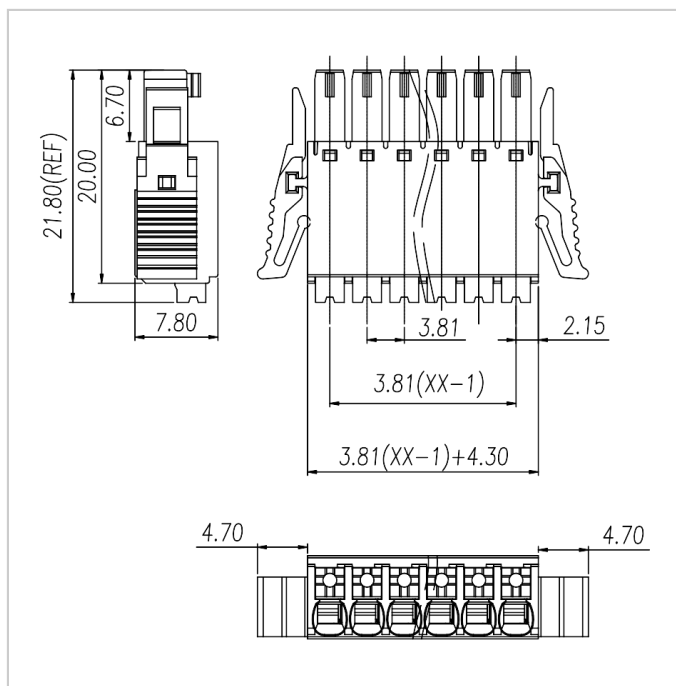
### 材料 Material

|                                     |              |
|-------------------------------------|--------------|
| 绝缘材料 Insulation Material            | PA66         |
| 阻燃等级 Flame retardant rating         | UL94V-0      |
| 导体材料 Conductor Material             | Copper alloy |
| 导体表面镀层 Plating of conductor surface | Sn plated    |

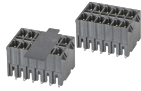
### 一般参数 Other Date

|                                 |            |
|---------------------------------|------------|
| 间距/极数 Pitch/Poles [mm]/[P]      | 3.81/2-24  |
| 剥线长度 Stripping Length [mm]      | 9-10       |
| 螺丝/扭矩 Screw/Torque(Max)[N.m]    | -          |
| 工作温度 Operating temperature [°C] | -40 ~ +105 |

### Dimensions



## Accessories



WJ15EDGVHBN-THT-3.81



WJ15EDGRHBN-THT-3.81



WJ15EDGVG-3.81



WJ15EDGRG-3.81