



插拔式连接器

额定电流: 8A

额定电压: 300V

使用线径: 28-16AWG

间距:3.81mm



目录仅供参考，实际规格依产品工程图为准 版本1.0

## 技术数据-UL/CUL

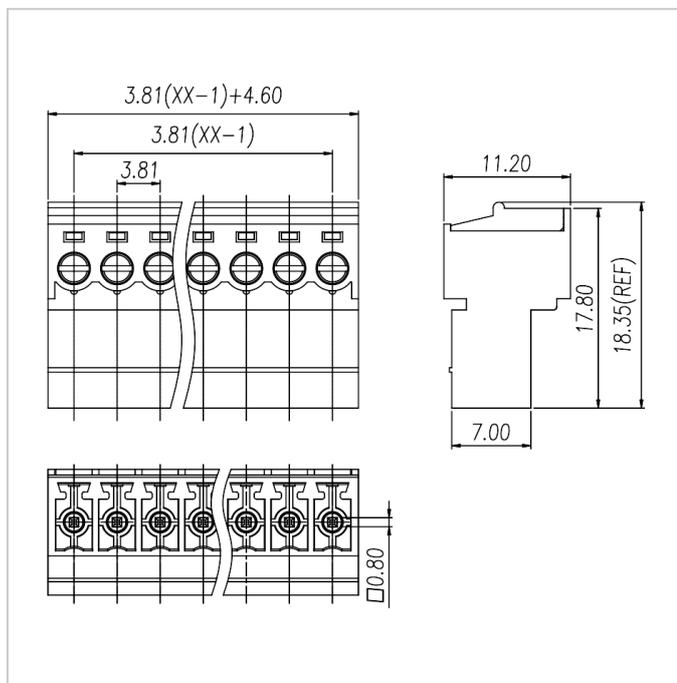
| 等级 Use Group                     | B        | C | D   |
|----------------------------------|----------|---|-----|
| 额定电压 Rate Voltage [V]            | 300      | - | 300 |
| 额定电流 Rated Current [A]           | 8        | - | 8   |
| 接线范围 Wire Range [AWG]            | 28~16AWG |   |     |
| 耐电压 Dielectric 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]                | 8   | 8   | 8   |
| 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      |
| <b>材料 Material</b>                                    |              |
| 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    |
| <b>一般参数 Other Date</b>                                |              |
| 间距/极数 Pitch/Poles [mm]/[P]                            | 3.81/2-24    |
| 剥线长度 Stripping Length [mm]                            | 6-7          |
| 螺丝/扭矩 Screw/Torque(Max)[N.m]                          | M2/0.2       |
| 工作温度 Operating temperature [°C]                       | -40 ~ +105   |

## 尺寸图



## 适配产品



WJ15EDGKN-3.5



WJ15EDGK-3.5



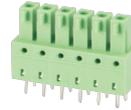
WJ15EDGKA-3.5



WJ15EDGKB-3.5



WJ15EDGKD-3.5



WJ15EDGB-3.5



WJ15EDGA-3.5