



插拔式连接器  
额定电流: 41 A  
额定电压: 600 V  
使用线径: 24-8 AWG  
间距: 7.62 mm



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]            | 600   | 600 | - |
| 额定电流 Rated Current [A]           | 41    | 41  | - |
| 接线范围 Wire Range [AWG]            | 24-8  |     |   |
| 耐电压 Dielectric Voltage-Withstand | 2.2KV |     |   |

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]                   | 1000    | 1000 | 1000 |
| 额定电流 Rated Current [A]                   | 41      | 41   | 41   |
| 额定冲击电压 Impulse withstand voltage [KV]    | 8       | 8    | 6    |
| 导线截面积[硬/柔] Conductor cross section [mm²] | 0.2-6.0 |      |      |

材料 Material

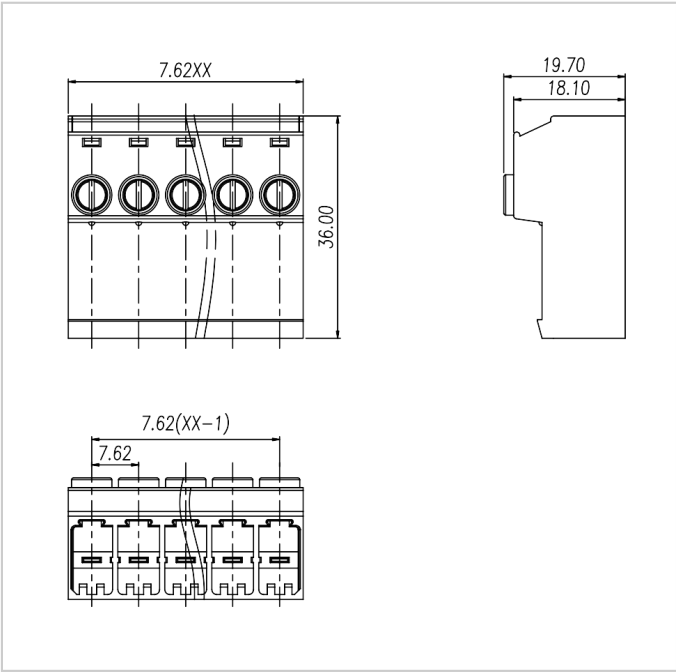
|                          |      |
|--------------------------|------|
| 绝缘材料 Insulation Material | PA66 |
|--------------------------|------|

|                                     |              |
|-------------------------------------|--------------|
| 阻燃等级 Flame relardant 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 Data

|                                 |              |
|---------------------------------|--------------|
| 间距/极数 Pitch/Poles [mm]/[P]      | 7.62/2-12    |
| 剥线长度 Stripping Length [mm]      | 10           |
| 螺丝/扭矩 Screw/Torque(Max)[N.m]    | M3/0.5       |
| 工作温度 Operating temperature [°C] | -40°C~+105°C |

尺寸图



配件



WJ3EDGKH-7.62



WJ3EDGA-7.62



WJ3EDGB-7.62