



额定电流: 10A  
额定电压: 300V  
使用线径: 24-16AWG  
间距:3.5mm



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]           | 10    | - | 10  |
| 接线范围 Wire Range [AWG]            | 24-16 |   |     |
| 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]                | 17.5 | 17.5 | 17.5 |
| 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 [mm²] | 0.2~1.5 |
|------------------------------------------|---------|

材料 Material

|                                     |              |
|-------------------------------------|--------------|
| 绝缘材料 Insulation Material            | LCP          |
| 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 Date

|                                 |                  |
|---------------------------------|------------------|
| 间距/极数 Pitch/Poles [mm]/[P]      | 3.5/2-24         |
| 剥线长度 Stripping Length [mm]      | 7-8              |
| 螺丝/扭矩 Screw/Torque(Max)[N.m]    | -                |
| 工作温度 Operating temperature [°C] | -40 ~ +130       |
| 焊接方式 Soldering method           | Reflow Soldering |
| 引针尺寸 Pin dimensions [mm]        | 0.8*0.4          |
| PCB板孔径 PCB Hole Diameter [mm]   | Ø1.2             |

尺寸图

PCB开孔图

