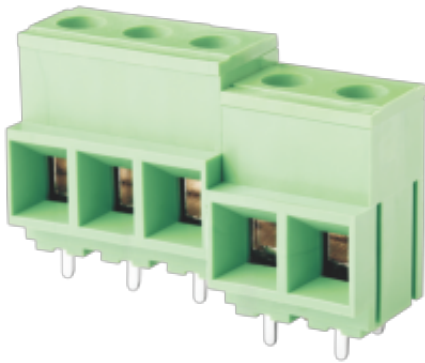




固定式连接器  
额定电流: 52 A  
额定电压: 300 V  
使用线径: 20-6 AWG  
间距: 10.16 mm  
安装: 波峰焊



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 | 600 |
| 额定电流 Rated Current [A]           | 52    | 52  | 5   |
| 接线范围 Wire Range [AWG]            | 20~6  |     |     |
| 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]                   | 630    | 1000 | 1000 |
| 额定电流 Rated Current [A]                   | 57     | 57   | 57   |
| 额定冲击电压 Impulse withstand voltage [KV]    | 8      | 8    | 8    |
| 导线截面积[硬/柔] Conductor cross section [mm²] | 2.5~10 |      |      |

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]      | 10.16/2~24 |
| 剥线长度 Stripping Length [mm]      | 10         |
| 螺丝/扭矩 Screw/Torque(Max)[N.m]    | M4/1.2     |
| 工作温度 Operating temperature [°C] | -40~+105   |
| 焊锡温度 Soldering temperature      | 260°C/5S   |
| 引针尺寸 Pin dimensions [mm]        | 1.2*1.6    |
| PCB板孔径 PCB Hole Diameter [mm]   | Ø2.4       |

尺寸图

PCB开孔图

