



General Information

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|---------|---|
| 类别 | HD421 |
| 样式 | Wired |
| 电阻温度系数 | 3850 ppm/K |
| 符合 RoHS | Yes |
| 引脚材质 | Pt |
| 引脚连接工艺 | Welding, Brazing |
| 自热系数 | 0.2 K/mW at 0°C |
| 保质期 | Min. 12 months (in original packaging). |

Dimensions

| | |
|-------------|-------------------|
| L | 3.9mm +0.5/-0.1mm |
| W | 2.1mm +/-0.3mm |
| W2 | 0.85mm +/-0.1mm |
| H | 1.1mm +/-0.3mm |
| LL | 6mm +/-1mm |
| 最小安装直径 MM | 2.9 mm |
| 最小适配直径 (英寸) | 0.115" |
| LO | 0.25mm +/-0.02mm |

Packaging Specifications

| | |
|----|---------------|
| 包装 | Slide Blister |
|----|---------------|

Specifications

| | |
|-------------------------|------------|
| 标称阻值 R_0 [Ω] | Pt100 Ohms |
| 公差等级 | F 0.6 (2B) |
| 温度范围 | -70/+850°C |
| 最低温度容差 | -70 |
| 最高温度容差 | 850 |
| 绝缘阻抗 | 100 MOhms |

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