



General Information

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| 类别 | M1020 |
| 样式 | Wired |
| 电阻温度系数 | 3850 ppm/K |
| RoHS | Yes |
| 引脚材质 | Pt clad Ni-wire |
| 引脚连接工艺 | Welding, Crimping, Brazing |
| 自热系数 | 0.2 K/mW at 0C |
| 保质期 | Min. 12 months (in original packaging). |

Dimensions

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|---------------------------|-------------------|
| L | 9.5mm +/-0.15mm |
| W | 1.9mm +/-0.2mm |
| W2 | 0.9mm +/-0.1mm |
| H | 0.9mm +0.3/-0.2mm |
| LL | 10mm +/-1mm |
| 最小安装直径 MM | 2.4 mm |
| Minimum Fit Diameter Inch | 0.095" |
| Lo (Nexensos) | 0.2mm +/-0.02mm |

Packaging Specifications

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| 包装 | Blister Reel |
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Specifications

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| 标称阻值 R_0 [Ω] | Pt100 Ohms |
| 公差等级 | F 0.3 (B) |
| 温度范围 | -70/+500°C |
| Tolerance Temperature Minimum | -70 |
| Tolerance Temperature Maximum | 500 |
| 绝缘阻抗 | 100 MOhms |

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