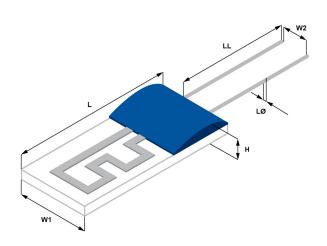
32208501







| General Information | |
|-------------------------|-----------------------------------------|
| Series | M422 |
| Style | Wired |
| Temperature Coefficient | 3850 ppm/K |
| RoHS | Yes |
| Lead Type | Pt clad Ni-wire |
| Connection Technology | Welding, Crimping, Brazing |
| Self Heating | 0.3 K/mW at 0C |
| Storage Life | Min. 12 months (in original packaging). |

| Dimensions | |
|-----------------------------|-------------------|
| L | 4mm +0.2/-0.1mm |
| W | 2.1mm +/-0.2mm |
| W2 | 0.8mm +/-0.1mm |
| Н | 0.9mm +0.3/-0.2mm |
| LL | 10mm +/-1mm |
| Minimum Fit Diameter (mm) | 2.6 mm |
| Minimum Fit Diameter (Inch) | 0.102" |
| Lo | 0.2mm +/-0.02mm |
| | |

| Specifications | |
|----------------------------------|------------|
| Nominal Res. $R_0[\Omega]$ | Pt500 Ohms |
| Tolerance Class | F 0.15 (A) |
| Temperature Range | -70/+500°C |
| Tolerance Temperature Minimum | -70 |
| Tolerance Temperature Maximum | 500 |
| Insulation Resistance | 100 MOhms |

| Packaging Specifications | |
|--------------------------|-------------|
| Packaging | Plastic Bag |

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