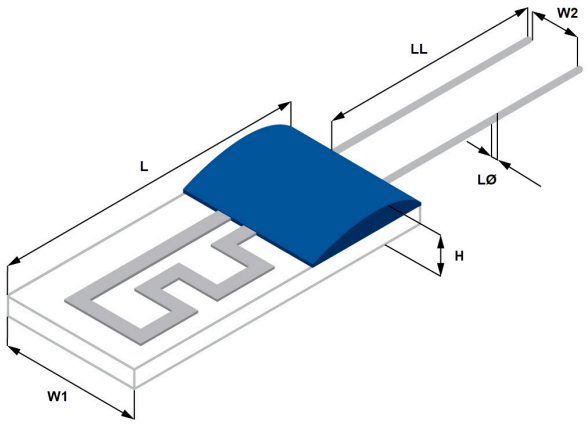
# 32207691

M213, Sensor Elements with Wires




| General Information | |
|---|---|
| Series | M213 |
| Style | Wired |
| Temperature Coefficient | 3850 ppm/K |
| RoHS | Yes |
| Lead Type | Pt clad Ni-wire |
| Connection Technology | Welding, Crimping, Brazing |
| Self Heating | 0.6 K/mW at 0C |
| Storage Life | Min. 12 months (in original packaging). |

| Dimensions | |
|---|---|
| L | 1.7mm +/-0.25mm |
| W | 1.25mm +/-0.15mm |
| W2 | 0.6mm +/-0.1mm |
| H | 0.8mm +/-0.2mm |
| LL | 10mm +/-1mm |
| Minimum Fit Diameter (mm) | 1.8 mm |
| Minimum Fit Diameter (Inch) | 0.073" |
| Lø | 0.15mm +/-0.02mm |

| Specifications | |
|---|---|
| Nominal Res. $R_0$ [Ω] | Pt100 Ohms |
| Tolerance Class | F 0.15 (A) |
| Temperature Range | -50/+300°C |
| Insulation Resistance | 100 MOhms |

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

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