





| General Information | |
|-------------------------|---|
| Series | M220 |
| Style | Wired |
| Temperature Coefficient | 3850 ppm/K |
| RoHS | Yes |
| Lead Type | Pt clad Ni-wire |
| Connection Technology | Welding, Crimping, Brazing |
| Self Heating | 0.4 K/mW at 0C |
| Storage Life | Min. 12 months (in original packaging). |

| 3mm +0.2/-0.1mm |
|-----------------|
| 9mm +/-0.2mm |
| 8mm +/-0.1mm |
| 9mm +0.3/-0.2mm |
| mm +/-1mm |
| 4 mm |
| 095" |
| 2mm +/-0.02mm |
| |

| Specifications | |
|----------------------------------|---------------|
| Nominal Res. $R_0[\Omega]$ | Pt100 Ohms |
| Tolerance Class | F 0.1 (1/3 B) |
| Temperature Range | -70/+500°C |
| Tolerance Temperature Minimum | -70 |
| Tolerance Temperature Maximum | 500 |
| Insulation Resistance | 100 MOhms |

| Packaging Specifications | |
|--------------------------|--------------|
| Packaging | Blister Reel |

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