

NTC Leaded Thermistors

Miniature w/Insulated Leads

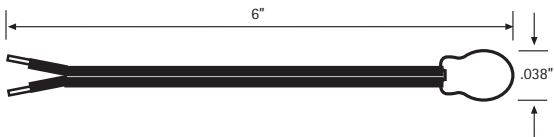
Quality Thermistor's miniature NTC thermistors feature a small .038" bead diameter providing an extremely fast thermal time response.

The QTMB Mini Bead NTC Thermistor is an extension of the QTInterchangeable series for applications that require interchangeability in a smaller size. The small .038" bead diameter provides an extremely fast thermal time response. Standard 6" long #34 AWG insulated leads enable direct placement into probe housings or remote temperature sensing where space is limited.



Device Features

- Lead Wire: #34 AWG Poly-Nylon insulated bifilar
- Typical Dissipation Constant 1 mw/C
- Typical thermal time response (In still air): 1 Second
- Epoxy Coating
- Temperature Range: -55°C to +125°C



Ordering Information

QTMB-14A3



- Tolerance:**
- A3 = +/- 1C (0C-70C)
 - B3 = +/- .5C (0C-70C)
 - C3 = +/- .2C (0C-70C)

RESISTANCE @ 25°C (OHMS)	PART NUMBER	R-T CURVE	LEAD DIA.	BEAD DIA. (IN)
10,000	QTMB-14	Z	.0062	.038
15,000	QTMB-16	Z	.0062	.038