

# T200/E200 INTERCHANGEABLE THERMISTORS, INSULATED LEADS

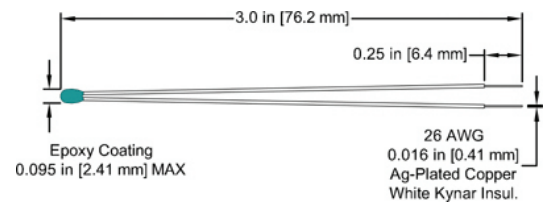


T200/E200 Series NTC thermistors are ready for use as is or for encapsulation in either plastic or metal housings for added protection. Insulated leads eliminate the costly task of individually insulating the leads with insulation tubing prior to encapsulation in a probe housing. The T200/E200 Series thermistor construction is noted for its ruggedness, reliability, and stability.



## ENGINEERING INFORMATION

- Typical diameter: 0.055 inches to 0.095 inches
- Operating temperature range: 0°C to 70°C
- Typical wire sizes: #26 to #38 AWG
- Leads: solid copper, silver-plated copper, nickel
- Material: epoxy
- RoHS compliant options available
- Available in interchangeable tolerances



## STANDARD R/T CURVES AND VALUES

### Resistances at 25°C (ohms):

1k, 2.252k, 3k, 5k, 10k, 20k, 30k, 100k

### Curves:

Z/D, W/R, M/E

### Tolerances (+/-):

0.1°C (0°C to 70°C), 0.5°C (0°C to 70°C), 1.0°C (0°C to 70°C)

Additional resistance, curve or tolerance options may be possible. Contact QTI for details.

QTI can customize this part for you. Contact us for available options.

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