



# 10k $\Omega$ NTC Thermistor, Metal-Lug Mounting

## GENERAL SPECIFICATIONS

- Operating Temperature: -55°C to +155°C
- Rated Temperature: +25°C
- Power at 25°C: max 150mW
- Resistance Tolerance:  $\pm 2\%$
- Thermal Conductivity (Air): approx 2.6 mK/W
- Cooling Time Constant (Air): approx 28 s
- Beta Value: at 25/100°C
- Lead Wires: Nickel, AWG30, PTFE Insulation



Part Number: sen-609

## THERMISTOR CONSTANTS FOR OSTECH TEMPERATURE CONTROLLERS

- xTSC0-273.15
- xTSC11.1249e-3
- xTSC22.3480e-4
- xTSC38.5273e-8
- xTSM1

## THERMISTOR DIMENSIONS

