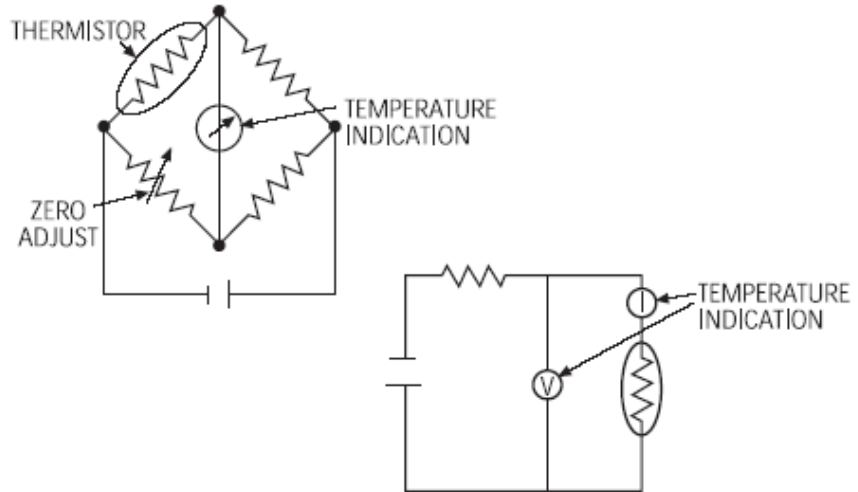


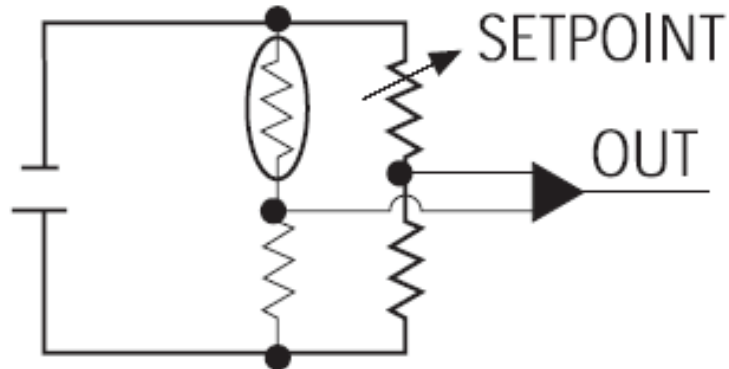
Basic Temperature Measurement Using NTC Thermistors

Temperature measurement can be accomplished with a simple Wheatstone bridge as illustrated, or in any configuration where the voltage across or current through the thermistor can be measured.



Basic temperature control

By using a thermistor in a voltage comparator circuit basic on-off temperature control as well as over-temperature protection can be incorporated.



PWM precision temperature control

The following circuit uses a thermistor as a sensor for precision temperature control.

