

NTC 10K + WIRE BLACK

Category	Sensors, Transducers
Family	Thermistors - NTC
Resistance in Ohms @ 25°C	10K
Resistance Tolerance	±3%
B Value Tolerance	±1%
B25/85	3950K
Operating Temperature	-40°C ~ 80°C
Power - Max	50mW
Lead Length	15.08" (383.00mm)
Dissipation coefficient	≥2.0mW/°C
Thermal time constant	10 s



FEATURES

- Accurate over wide temperature range.
- High stability.
- Excellent price/performance ratio.
- High adhesive strength between PVC wire and the encapsulating laquer.

APPLICATIONS

- Temperature measurement, sensing and control in remote
- Locations and for various environmental conditions.
- Temperature detection (refrigerator compartments, heated carpets etc.)

MOUNTING

- By soldering or clamping the wire ends, in any position. Body can be inserted or taped attached. Not intended for fluid immersed applications.

Made in China