B3950

10k NTC Thermistor-1% Stainless Steel 1M Wire

• B3950 10K NTC waterproof High precision thermistor temperature Sensor 5 x 25mm with XH2.54 Connector can be used to measure temperature in a variety of applications.
• The sensor has stainless steel 5 x 25mm tip with an XH2.54 connector with a 0.5-meter cable.
• It is Negative thermal coefficient (NTC) will decrease.
• But the formula in practice is not linear, so sometimes an accurate table of measurements is better than the linear formula.
• These measurements can usually be found in the datasheet that accompanies the thermistor.
• Probe sheath material: Stainless Steel
• Style: B3950 10K
• Resistance value: 10K ± 1%
• Measurement range: -20 to 105 °C
• Cable Length: 0.5 Meter