## NTC10K3-C06-02 Cut Sheet





ProSense temperature sensor, 10K Type 3 thermistor, connection head probe, 6in insertion length, 1/4in probe diameter, stainless steel sheath, aluminum screw cover head with 2ft 24 AWG wire leads.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/NTC10K3-C06-02

## **Technical Specifications**

| Brand            | ProSense                  |
|------------------|---------------------------|
| Item             | Temperature sensor        |
| Sensor Element   | 10K Type 3 thermistor     |
| Sensor Type      | Connection head probe     |
| Accuracy         | +/-0.36 deg F (0.2 deg C) |
| Insertion Length | 6in                       |
| Probe Diameter   | 1/4in                     |
| Sheath Material  | Stainless steel           |

| Electrical Connection            | Aluminum screw cover head<br>with 2ft 24 AWG wire leads |
|----------------------------------|---|
| Conductor<br>Insulation Material | PVC   |
| Temperature<br>Sensing Range     | -40 to 257 deg F  |
| Additional Information           | Purchase mounting fitting separately                    |

## Agency Approvals

| UL Listed File #     | None                   |
|----------------------|------------------------|
| UL Recognized File # | None                   |
| UL Hazardous File #  | None                   |
| CE                   | None                   |
| CSA File #           | None                   |
| RoHS Status          | No                     |
| EU REACH             | View EU REACH document |

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/NTC10K3-C06-02.pdf See store item page for other formats.