## NTC10K3-N38P14-01 Cut Sheet





ProSense temperature sensor, 10K Type 3 thermistor, threaded bolt sensor, 3/8in bolt length, 3/16in tip, stainless steel sheath, 1/4-28 UNF process connection, 6ft 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-N38P14-01

## **Technical Specifications**

| Brand          | ProSense                  |
|----------------|---------------------------|
| Item           | Temperature sensor        |
| Sensor Element | 10K Type 3 thermistor     |
| Sensor Type    | Threaded bolt sensor      |
| Accuracy       | +/-0.36 deg F (0.2 deg C) |
| Bolt Length    | 3/8in                     |
| Tip Length     | 3/16in                    |
| Tip Diameter   | 3/16in                    |

| Sheath Material                  | Stainless steel       |
|----------------------------------|-----------------------|
| Process Connection               | 1/4-28 UNF            |
| Electrical Connection            | 6ft 24 AWG wire leads |
| Conductor<br>Insulation Material | PVC                   |
| Temperature<br>Sensing Range     | -40 to 257 deg F      |

## 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-N38P14-01.pdf See store item page for other formats.