

NTC10K3-C06-01 Cut Sheet



ProSense temperature sensor, 10K Type 3 thermistor, connection head probe, 6in insertion length, 1/4in probe diameter, stainless steel sheath, 1/2in male NPT process connection, 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-C06-01>

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 |

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|--------------------------------------|------------------------------------------------------|
| Process Connection | 1/2in male NPT |
| Electrical Connection | Aluminum screw cover head with 2ft 24 AWG wire leads |
| Conductor Insulation Material | PVC |
| Temperature Sensing Range | -40 to 257 deg F |

Agency Approvals

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|-----------------------------|----------------------------------------|
| 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-C06-01.pdf>
See store item page for other formats.