

NTC10K3-H12L01-02 Cut Sheet



ProSense temperature sensor, 10K Type 3 thermistor, hex nipple spring-loaded probe, 12in insertion length, 1/4in probe diameter, stainless steel sheath, 1/2in male NPT process connection, 1/2in male NPT 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-H12L01-02>

Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	10K Type 3 thermistor
Sensor Type	Hex nipple spring-loaded probe
Accuracy	+/-0.36 deg F (0.2 deg C)
Insertion Length	12in
Probe Diameter	1/4in
Sheath Material	Stainless steel

Process Connection	1/2in male NPT
Electrical Connection	1/2in male NPT with 2ft 24 AWG wire leads
Conductor Insulation Material	PVC
Temperature Sensing Range	-40 to 257 deg F
For Use With	Thermowells

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-H12L01-02.pdf>
See store item page for other formats.