## THMK-T18L06-03 Cut Sheet





ProSense temperature sensor, Type K thermocouple, lead wire transition probe, ungrounded, 18in insertion length, 1/4in probe diameter, Inconel Alloy 600 sheath, 6ft 20 AWG wire leads.

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



https://www.automationdirect.com/pn/THMK-T18L06-03

## **Technical Specifications**

Brand	ProSense
Item	Temperature sensor
Sensor Element	Type K thermocouple
Sensor Type	Lead wire transition probe
Accuracy	Standard limits of error
Junction Type	Ungrounded
Insertion Length	18in
Probe Diameter	1/4in

Sheath Material	Inconel Alloy 600
Sensor Insulation	Magnesium oxide (MgO)
<b>Electrical Connection</b>	6ft 20 AWG wire leads
Conductor Insulation Material	Fiberglass and stainless steel overbraid
Temperature Sensing Range	32 to 2100 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/THMK-T18L06-03.pdf See store item page for other formats.