

# THMJ-T12L06-02 Cut Sheet



ProSense temperature sensor, Type J thermocouple, lead wire transition probe, ungrounded, 12in insertion length, 1/4in probe diameter, stainless steel 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/THMJ-T12L06-02>

## Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Type J thermocouple
Sensor Type	Lead wire transition probe
Accuracy	Standard limits of error
Junction Type	Ungrounded
Insertion Length	12in
Probe Diameter	1/4in

Sheath Material	Stainless steel
Sensor Insulation	Magnesium oxide (MgO)
Electrical Connection	6ft 20 AWG wire leads
Conductor Insulation Material	Fiberglass and stainless steel overbraid
Temperature Sensing Range	32 to 1330 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	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/THMJ-T12L06-02.pdf>  
See store item page for other formats.