

# THMJ-MB6T00-02 Cut Sheet



ProSense temperature sensor, Type J thermocouple, melt bolt probe, ungrounded junction, 6in bolt length, flush tip, stainless steel sheath, 1/2-20 UNF process connection, 6in lead wire extension with 2-pin standard size plug.

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



<https://www.automationdirect.com/pn/THMJ-MB6T00-02>

## Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Type J thermocouple
Sensor Type	Melt bolt probe
Accuracy	Standard limits of error
Junction Type	Ungrounded
Bolt Length	6in
Tip Length	Flush
Tip Diameter	1/8in

Sheath Material	Stainless steel
Sensor Insulation	Fiberglass
Process Connection	1/2-20 UNF
Electrical Connection	6in lead wire extension with 2-pin standard size plug
Conductor Insulation Material	Fiberglass and flexible armor
Temperature Sensing Range	0 to 900 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	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/THMJ-MB6T00-02.pdf>  
See store item page for other formats.