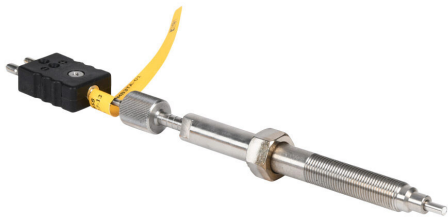


# THMJ-MB3TA-01 Cut Sheet



ProSense temperature sensor, Type J thermocouple, melt bolt probe, exposed junction, 3in bolt length, 0 to 1in adjustable tip, stainless steel sheath, 1/2-20 UNF process connection, 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-MB3TA-01>

## Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Type J thermocouple
Sensor Type	Melt bolt probe
Accuracy	Standard limits of error
Junction Type	Exposed
Bolt Length	3in
Tip Length	0 to 1in adjustable

Tip Diameter	5/32in
Sheath Material	Stainless steel
Sensor Insulation	Magnesium oxide (MgO)
Process Connection	1/2-20 UNF
Electrical Connection	2-pin standard size plug
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-MB3TA-01.pdf>  
See store item page for other formats.