

# THMJ-MB6T18-02 Cut Sheet



ProSense temperature sensor, Type J thermocouple, melt bolt probe, ungrounded junction, 6in bolt length, 1/8in 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-MB6T18-02>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Temperature sensor
<b>Sensor Element</b>	Type J thermocouple
<b>Sensor Type</b>	Melt bolt probe
<b>Accuracy</b>	Standard limits of error
<b>Junction Type</b>	Ungrounded
<b>Bolt Length</b>	6in
<b>Tip Length</b>	1/8in
<b>Tip Diameter</b>	1/8in
<b>Sheath Material</b>	Stainless steel
<b>Sensor Insulation</b>	Fiberglass
<b>Process Connection</b>	1/2-20 UNF
<b>Electrical Connection</b>	6in lead wire extension with 2-pin standard size plug
<b>Conductor Insulation Material</b>	Fiberglass and flexible armor
<b>Temperature Sensing Range</b>	0 to 900 deg F

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>