

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

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	1/8in
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	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/THMJ-MB6T18-02.pdf>
See store item page for other formats.