## THMJ-D08L10-02 Cut Sheet





ProSense temperature sensor, Type J thermocouple, spring adjustable immersion probe, ungrounded, 1/4in insertion length, 3/16in probe diameter, stainless steel sheath, bayonet cap process connection, 10ft 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-D08L10-02

## **Technical Specifications**

Brand	ProSense
Item	Temperature sensor
Sensor Element	Type J thermocouple
Sensor Type	Spring adjustable immersion probe
Accuracy	Standard limits of error
Junction Type	Ungrounded
Insertion Length	1/4in
Probe Diameter	3/16in
Sheath Material	Stainless steel

<b>Process Connection</b>	Bayonet cap
Bayonet Cap	7/16in inside diameter single slot with 8in length x 0.263in diameter spring
<b>Electrical Connection</b>	10ft 20 AWG wire leads
Conductor Insulation Material	Fiberglass and stainless steel overbraid
Temperature Sensing Range	32 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-D08L10-02.pdf See store item page for other formats.