

THMJ-C12-03 Cut Sheet



ProSense temperature sensor, Type J thermocouple, connection head spring-loaded probe, ungrounded, 12in insertion length, 1/4in probe diameter, stainless steel sheath, 1/2in male NPT process connection, aluminum screw cover head with terminals.

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



<https://www.automationdirect.com/pn/THMJ-C12-03>

Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Type J thermocouple
Sensor Type	Connection head spring-loaded probe
Accuracy	Standard limits of error
Junction Type	Ungrounded
Insertion Length	12in
Probe Diameter	1/4in

Sheath Material	Stainless steel
Sensor Insulation	Magnesium oxide (MgO)
Process Connection	1/2in male NPT
Electrical Connection	Aluminum screw cover head with terminals
Temperature Sensing Range	32 to 1330 deg F
For Use With	Thermowells

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-C12-03.pdf>
See store item page for other formats.