RTD1-MB6T18-01 Cut Sheet

ProSense temperature sensor, Pt100 RTD, melt bolt probe, 6in bolt length, 1/8in tip, stainless steel sheath, 1/2-20 UNF process connection, 6in lead wire extension with 3-pin standard size plug.

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

https://www.automationdirect.com/pn/RTD1-MB6T18-01

Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Pt100 RTD
Sensor Type	Melt bolt probe
Accuracy	Class A accuracy
Bolt Length	6in
Tip Length	1/8in
Tip Diameter	1/8in

Sheath Material	Stainless steel
Sensor Insulation	Kapton
Process Connection	1/2-20 UNF
Electrical Connection	6in lead wire extension with 3-pin standard size plug
Conductor Insulation Material	Non-metallic
Temperature Sensing Range	-40 to 600 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/RTD1-MB6T18-01.pdf
See store item page for other formats.