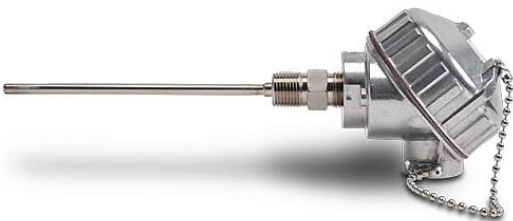


# RTD1-C18-01 Cut Sheet



ProSense temperature sensor, Pt100 RTD, connection head probe, 18in 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/RTD1-C18-01>

## Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Pt100 RTD
Sensor Type	Connection head probe
Accuracy	Class A accuracy
Insertion Length	18in
Probe Diameter	1/4in
Sheath Material	Stainless steel
Sensor Insulation	Alumina powder
Process Connection	1/2in male NPT
Electrical Connection	Aluminum screw cover head with terminals
Temperature Sensing Range	-58 to 572 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	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/RTD1-C18-01.pdf>  
See store item page for other formats.