

# RTD1-D08L10-01 Cut Sheet



ProSense temperature sensor, Pt100 RTD, spring adjustable immersion probe, 1/4in insertion length, 3/16in probe diameter, stainless steel sheath, bayonet cap process connection, 10ft 24 AWG wire leads.

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



<https://www.automationdirect.com/pn/RTD1-D08L10-01>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Temperature sensor
<b>Sensor Element</b>	Pt100 RTD
<b>Sensor Type</b>	Spring adjustable immersion probe
<b>Accuracy</b>	Class A accuracy
<b>Insertion Length</b>	1/4in
<b>Probe Diameter</b>	3/16in
<b>Sheath Material</b>	Stainless steel
<b>Process Connection</b>	Bayonet cap
<b>Bayonet Cap</b>	7/16in inside diameter single slot with 8in length x 0.263in diameter spring
<b>Electrical Connection</b>	10ft 24 AWG wire leads
<b>Conductor Insulation Material</b>	Fiberglass and stainless steel overbraid
<b>Temperature Sensing Range</b>	-58 to 572 deg F

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>