

# RTD1-S04-02 Cut Sheet



ProSense temperature sensor, Pt100 RTD, sanitary connection probe, 4in insertion length, 1/4in probe diameter, stainless steel sheath, 2in sanitary tri-clamp process connection, white polypropylene 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-S04-02>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Temperature sensor
<b>Sensor Element</b>	Pt100 RTD
<b>Sensor Type</b>	Sanitary connection probe
<b>Accuracy</b>	Class A accuracy
<b>Insertion Length</b>	4in
<b>Probe Diameter</b>	1/4in
<b>Sheath Material</b>	Stainless steel
<b>Process Connection</b>	2in sanitary tri-clamp
<b>Electrical Connection</b>	White polypropylene screw cover head with terminals
<b>Temperature Sensing Range</b>	-58 to 400 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>
<b>Other</b>	<a href="#">3-A Document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/RTD1-S04-02.pdf>  
See store item page for other formats.