

RTD1-S04-01 Cut Sheet



ProSense temperature sensor, Pt100 RTD, sanitary connection probe, 4in insertion length, 1/4in probe diameter, stainless steel sheath, 1-1/2in 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-S04-01>

Technical Specifications

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

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/RTD1-S04-01.pdf>
See store item page for other formats.