

RTD1-P18-01 Cut Sheet



ProSense temperature sensor, Pt100 RTD, attached plug probe, 18in insertion length, 1/4in probe diameter, stainless steel sheath, 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-P18-01>

Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Pt100 RTD
Sensor Type	Attached plug probe
Accuracy	Class A accuracy
Insertion Length	18in
Probe Diameter	1/4in
Sheath Material	Stainless steel
Sensor Insulation	Alumina powder
Electrical Connection	3-pin standard size plug
Temperature Sensing Range	-58 to 572 deg F
Additional Information	Purchase mating jack and mounting fitting separately

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-P18-01.pdf>
See store item page for other formats.