RTD1-T18L06-01 Cut Sheet





ProSense temperature sensor, Pt100 RTD, lead wire transition probe, 18in insertion length, 1/4in probe diameter, stainless steel sheath, 6ft 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-T18L06-01

Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Pt100 RTD
Sensor Type	Lead wire transition probe
Accuracy	Class A accuracy
Insertion Length	18in
Probe Diameter	1/4in
Sheath Material	Stainless steel

Sensor Insulation	Alumina powder
Electrical Connection	6ft 24 AWG wire leads
Conductor Insulation Material	Kapton and stainless steel overbraid
Temperature Sensing Range	-58 to 572 deg F
Additional Information	Purchase 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-T18L06-01.pdf See store item page for other formats.