RTD1-F12L06-01 Cut Sheet





ProSense temperature sensor, Pt100 RTD, flange mount probe, 12in insertion length, 1/4in probe diameter, stainless steel sheath, mounting flange process connection, 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-F12L06-01

Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Pt100 RTD
Sensor Type	Flange mount probe
Accuracy	Class A accuracy
Insertion Length	12in
Probe Diameter	1/4in
Sheath Material	Stainless steel

Sensor Insulation	Kapton
Process Connection	Mounting flange
Electrical Connection	6ft 24 AWG wire leads
Conductor Insulation Material	Carbon steel
Temperature Sensing Range	-40 to 600 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

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/RTD1-F12L06-01.pdf See store item page for other formats.