

RTD1-C12R-03 Cut Sheet

ProSense temperature sensor, Pt100 RTD, spring-loaded replacement probe, 13in insertion length, 1/4in probe diameter, stainless steel sheath, 3in 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-C12R-03>



Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Pt100 RTD
Sensor Type	Spring-loaded replacement probe
Accuracy	Class A accuracy
Insertion Length	13in
Probe Diameter	1/4in
Sheath Material	Stainless steel

Sensor Insulation	Alumina powder
Electrical Connection	3in 24 AWG wire leads
Conductor Insulation Material	Kapton
Temperature Sensing Range	-58 to 572 deg F
For Use With	RTD1-C12-03

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-C12R-03.pdf>
See store item page for other formats.