RTD1-S15-100-H Cut Sheet





ProSense temperature sensor, Pt100 RTD, sanitary connection probe, 100mm insertion length, 6mm probe diameter, stainless steel sheath, 1-1/2in sanitary tri-clamp process connection, 4-pin M12 quick-disconnect.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/RTD1-S15-100-H

Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Pt100 RTD
Sensor Type	Sanitary connection probe
Accuracy	Class A accuracy
Insertion Length	100mm
Probe Diameter	6mm
Sheath Material	Stainless steel
Process Connection	1-1/2in sanitary tri-clamp
Electrical Connection	4-pin M12 quick-disconnect
Temperature Sensing Range	-58 to 302 deg F
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	None
UL Recognized File #	E311366
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document
Other	3-A Document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/RTD1-S15-100-H.pdf See store item page for other formats.