

# RTD0100-06-010-H Cut Sheet



ProSense temperature sensor, Pt100 RTD, M12 probe, 160mm insertion length, 6mm probe diameter, stainless steel sheath, 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/RTD0100-06-010-H>

## Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Pt100 RTD
Sensor Type	M12 probe
Accuracy	Class A accuracy
Insertion Length	160mm
Probe Diameter	6mm
Sheath Material	Stainless steel
Electrical Connection	4-pin M12 quick-disconnect
Temperature Sensing Range	-40 to 302 deg F
Additional Information	Purchase cable and mounting fitting (p/n CF06-25N) separately

## Agency Approvals

UL Listed File #	E324411
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/RTD0100-06-010-H.pdf>  
See store item page for other formats.