

# XTP50N-100-0100C Cut Sheet



ProSense temperature transmitter, integral Pt100 RTD, 0 to 100 deg C, 6mm probe diameter, 100mm insertion length, 1/2in male NPT process connection, 4-20 mA analog output, 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/XTP50N-100-0100C>

## Technical Specifications

Brand	ProSense
Item	Temperature transmitter
Sensor Type	Integral Pt100 RTD
Temperature Sensing Range	0 to 100 deg C
Probe Diameter	6mm
Insertion Length	100mm
Process Connection	1/2in male NPT
Analog Output	4-20 mA
Operating Voltage	10-35 VDC
Electrical Connection	4-pin M12 quick-disconnect
Additional Information	Purchase cable separately

## Agency Approvals

UL Listed File #	None
UL Recognized File #	E311366
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/XTP50N-100-0100C.pdf>  
See store item page for other formats.