

# XTH-N100100F-T Cut Sheet



ProSense temperature transmitter, isolated, Type T thermocouple input, -100 to 100 deg F fixed, 4-20 mA output, 8-35 VDC operating voltage, DIN Form B connection head mount, screw terminals.

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



<https://www.automationdirect.com/pn/XTH-N100100F-T>

## Technical Specifications

|                                      |                         |
|--------------------------------------|-------------------------|
| Brand                                | ProSense                |
| Item                                 | Temperature transmitter |
| Isolation                            | Isolated                |
| Field Configurable                   | No                      |
| Input Thermocouple Signal Type       | Type T thermocouple     |
| Factory Calibrated Temperature Range | -100 to 100 deg F fixed |

|                       |                            |
|-----------------------|----------------------------|
| Output Current        | 4-20 mA                    |
| Signal Range          |                            |
| Operating Voltage     | 8-35 VDC                   |
| Housing Material      | Plastic                    |
| Mounting              | DIN Form B connection head |
| Electrical Connection | Screw terminals            |
| Includes              | Mounting screws            |

## 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/XTH-N100100F-T.pdf>  
See store item page for other formats.