

# RTD1-R01-02 Cut Sheet



ProSense temperature sensor, Pt100 RTD, room sensor, plastic ventilated housing, plastic wall mounting subplate process connection, terminal strip.

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



<https://www.automationdirect.com/pn/RTD1-R01-02>

## Technical Specifications

|                                  |                                |
|----------------------------------|--------------------------------|
| <b>Brand</b>                     | ProSense                       |
| <b>Item</b>                      | Temperature sensor             |
| <b>Sensor Element</b>            | Pt100 RTD                      |
| <b>Sensor Type</b>               | Room sensor                    |
| <b>Accuracy</b>                  | Class B accuracy               |
| <b>Housing Material</b>          | Plastic ventilated             |
| <b>Process Connection</b>        | Plastic wall mounting subplate |
| <b>Electrical Connection</b>     | Terminal strip                 |
| <b>Temperature Sensing Range</b> | -40 to 185 deg F               |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | None                                   |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | None                                   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | No                                     |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/RTD1-R01-02.pdf>  
See store item page for other formats.