

RTD1-50N-100-H Cut Sheet



ProSense temperature sensor, Pt100 RTD, M12 probe, 100mm insertion length, 6mm probe diameter, stainless steel sheath, 1/2in male NPT 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/RTD1-50N-100-H>

Technical Specifications

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

Agency Approvals

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| 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 |