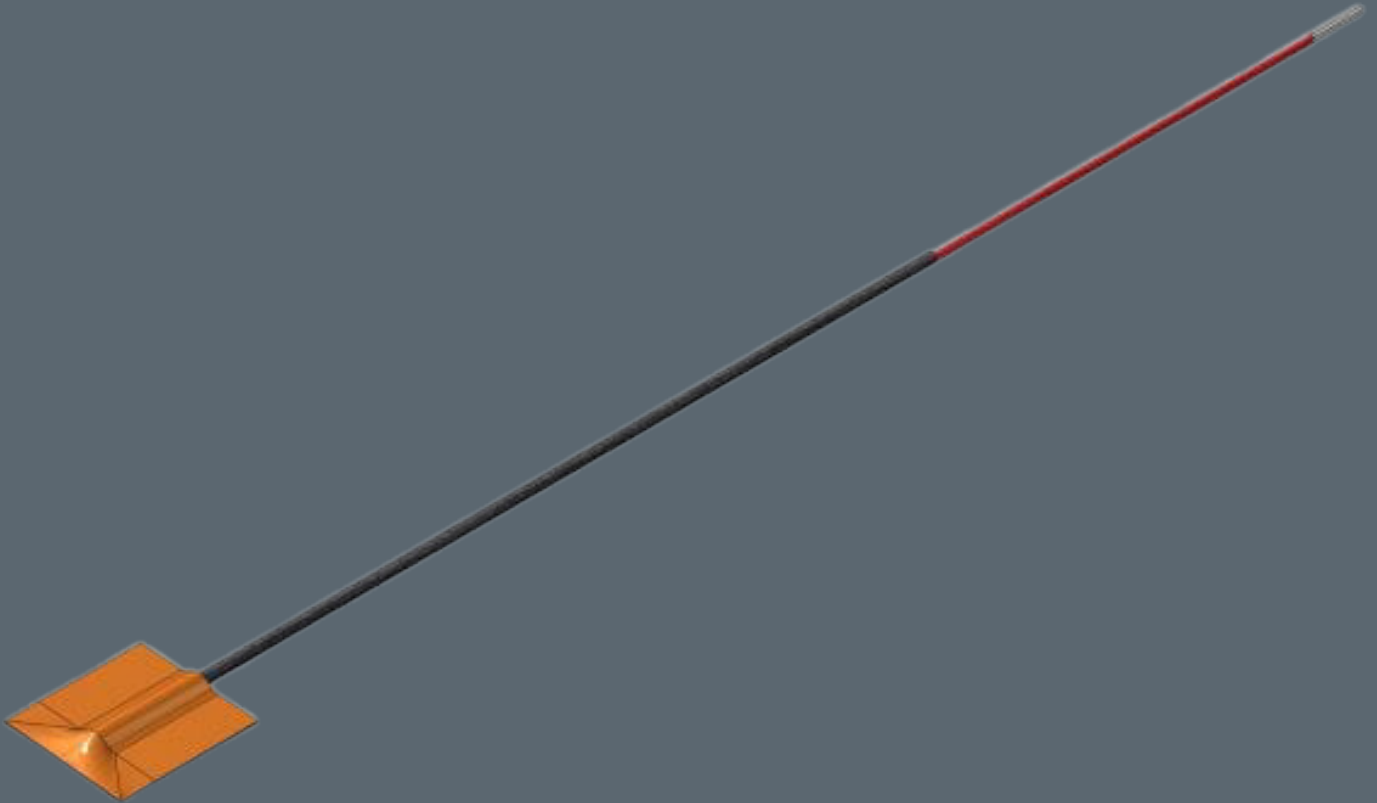


3304 stick on temperature sensor



Overview

- Self-adhesive surface pad
- Quick and simple installation
- Flexible, conforms to curved surfaces
- Available in RTD or thermocouple
- Teflon insulated leadwire
- Suitable for temperatures to 500 °F
- ¾ custom designs available
- Other surface and embedded sensors available

Technical specification

Feature	Description
Element type	Standard platinum, 100 ohms @ 0C (32F), .00385 TCR, with optional Pt R0 and TCRs available
Accuracy	Standard DIN-B, with DIN-A, and others available on request
Construction	Standard 500°F service temperature, with option of 900°F
Lead wire configuration	Standard 3 Wire, with option of 2 wire
Lead wire length	Standard 24", with custom length available
Lead wire protection	Optional: stainless steel overbraid, stainless steel armor
Connections	Options of standard and miniature sizes, standard and high temperature ratings
Insulation resistance	Greater than 100 Megohms @ 100VDC @ 21C (70F)

About Ultra Energy

Organizations working with nuclear and industrial technologies must deliver reliable production at the same time as safeguarding people, the environment and infrastructure. We develop and manufacture measurement and control solutions that give our customers complete, long-term control over systems operating in harsh environments, helping them operate safely and increasing the value derived from their investments over their total lifespan.

Part of Ultra Group, a global electronics company, Ultra Energy has worked with nuclear and industrial customers for over 60 years. We support customers across the world from facilities located in the US and UK. Our solutions are embedded in strategic national infrastructure and our people are active partners in customer programs that are focused on delivering advanced future nuclear and industrial capabilities.

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