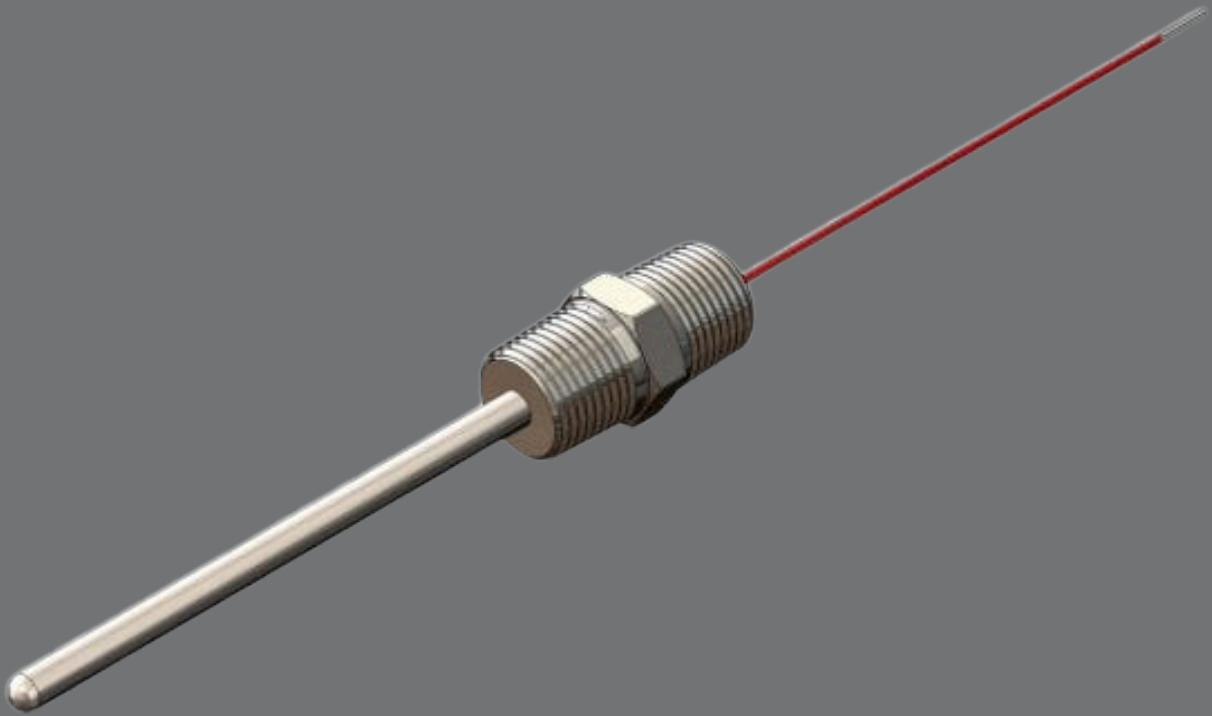


201 and 203 welded fitting RTD



Key features

- **Model 201 is a straight sheath temperature sensor**
- **Model 203 is a reduced tip/fast response temperature sensor**

Overview

Designed for direct immersion applications where a male fitting is required for mounting.

Technical specification

Feature	Description
Element type	Standard platinum, 100 ohms @ 0C (32F), .00385 TCR, with optional Pt Ro and TCRs available
Accuracy	Standard DIN-B, with optional DIN-A and others available upon request
Construction	Standard 500°F service temperature, with optional high temperature and rugged constructions available
Fittings	Standard 1/2" NPT Hex Nipple, with optional fittings with various NPT connections available
Lead wire configuration	Standard 3 Wire, with optional: 2, 4, 6 or 8 wire
Sensor sheath diameter	Standard 1/4" diameter, with optional: 1/8", 3/16" and others available
Lead wire length	Standard 6", with custom length available
Lead wire protection	Optional stainless steel overbraid, stainless steel armor
Insulation resistance	Greater than 100 Megohms @ 100VDC @ 21C (70F)

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About Curtiss-Wright

Curtiss-Wright Round Rock and Wimborne have 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.

Curtiss-Wright Corporation (NYSE: CW) is a global integrated business that provides highly engineered products, solutions and services mainly to Aerospace & Defense markets, as well as critical technologies in demanding commercial power, process and industrial markets. We leverage a workforce of approximately 8,600 highly skilled employees who develop, design and build what we believe are the best engineered solutions to the markets we serve. Building on the heritage of Glenn Curtiss and the Wright brothers, Curtiss-Wright has a long tradition of providing innovative solutions through trusted customer relationships.