

# 03 explosion proof cast iron



## Overview

Meets NEMA 4, 4X and FM/CSA Certification: Class I, Div. I, Groups B, C & D and Class II, Div. I, Groups E, F and G requirements, corrosion resistant coating is standard.

Standard style instrument connection head suitable for temperature sensor assemblies.

Connection head supplied with terminal block unless a temperature transmitter is ordered.

# Technical specification

Feature	Description
Extension style	Standard none, with optional nipple, nipple/union, nipple/union/nipple, union/nipple
Extension length	Standard none, with optional 1 to 6 inches or custom lengths
Conduit connection	Standard 3/4" NPT, with optional 1/2" NPT
Terminal block (accessory)	Phenolic or ceramic

## 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 Curtiss-Wright, 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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