



07 explosion proof aluminum head



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 |



ULTRA. Energy





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.

United States of America

707 Jeffrey Way Round Rock Texas 78665-2408 USA

Tel: +1 512-434-2800

United Kingdom

Innovation House Lancaster Road Ferndown Industrial Estate Wimborne Dorset BH21 7SQ IJΚ

Tel: +44 (0) 1202 850 450

For more information

Web: <u>ultra.energy</u> Email: <u>sales@ultra.energy</u>

🕂 ultra.energy

© 2023 US: Weed Instrument Company, Inc. 707 Jeffrey Way, Round Rock, Texas 78665-2408 UK: Ultra Nuclear Limited, company number 14356290, Innovation House, Ferndown Industrial Estate, Wimborne BH21 7SQ.