

## EMPERATURE PRESSURE TRANSDUCER

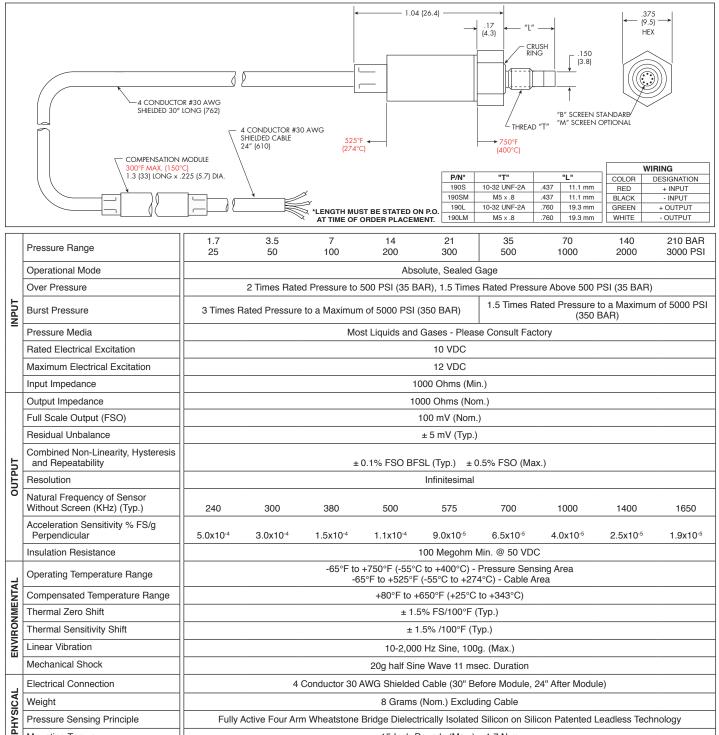
## XTEH-7L-190 (M) SERIES

- -65°F To 750°F Temperature Capability
- Patented Leadless Technology VIS®
- High Natural Frequency
- Suitable For Turbine Engine Testing

The XTEH Series pressure transducers feature a very wide operating temperature range. These characteristics make these devices ideal for Turbine engine testing. Other equally demanding applications in the industry may also benefit from the ruggedness of these devices.



Kulite recommends the KSC Series of signal conditioners to maximize the measurement capability of the XTEH-7L-190 transducer.



Note: Requires external compensation module (Max. temp. 400°F) Please refer to outline drawing.

Mounting Torque

Note: Custom pressure ranges, accuracies and mechanical configurations available. Dimensions are in inches. Dimensions in parenthesis are in millimeters. All dimensions nominal. (P) Continuous development and refinement of our products may result in specification changes without notice. Copyright © 2014 Kulite Semiconductor Products, Inc. All Rights Reserved Kulite miniature pressure transducers are intended for use in test and research and development programs and are not necessarily designed to be used in production applications. For products designed to be used in production programs, please consult the factory.

15 Inch-Pounds (Max.)

1 7 N-m