WINIATURE 4-20mA OUTPUT PRESSURE TRANSDUCER

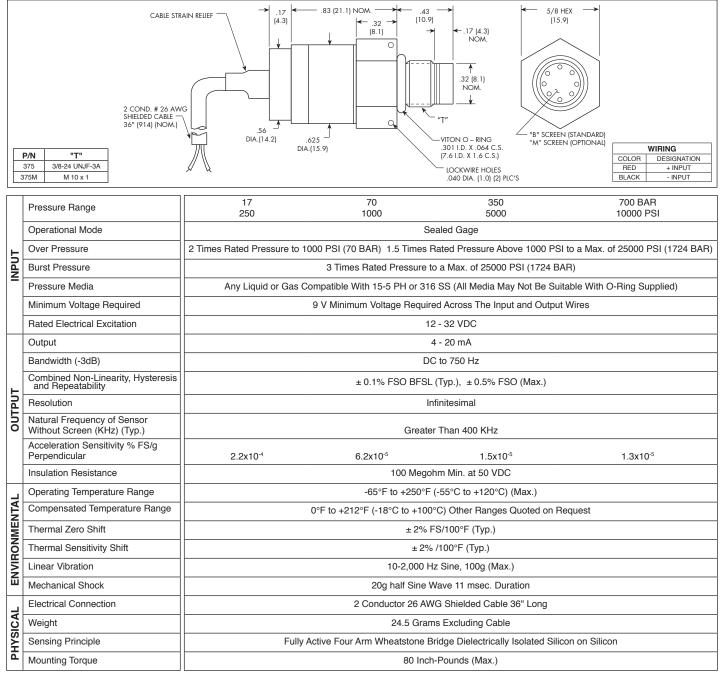
ETQ-13-375(M) SERIES

- 4-20mA Output
- 2 Wire Operation
- Hybrid Microelectronic Signal Conditioner
- Flush Diaphragm Coupled With Protective Screen
- All Welded Construction
- Silicon on Silicon Integrated Sensor VIS®
- Qualified Configuration For Industrial Applications
- Economically Designed For OEM Applications
- 3/8-24 UNJF or M10 X 1 Thread
- Available (IS-ETQ-13-375)

The ETQ-13-375 Series of miniature pressure transducers are flush diaphragm units utilizing a Kulite Piezoresistive Sensor as the sensing element. Mounted within the body of the transducer is a hybrid regulator-amplifier which provides a



stable, low noise 4-20mA output, with a 12 - 32 VDC unregulated input. The flush diaphragm is protected against mechanical damage by a screen which is standard.



Note: Custom pressure ranges, accuracies and mechanical configurations available. Dimensions are in inches. Dimensions in parenthesis are in millimeters. All dimensions nominal. (M) 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.