

### Series 423, 425, 426

#### Description

Barksdale's Series 423 and 426 Transducers and 425 Transmitters are general purpose, industrial grade transducers, ideal for use in general industrial applications when a robust transducer is required. Wetted parts are constructed of 17-4PH and 300 Series Stainless Steel, with NEMA 4 enclosures constructed of 304 Stainless Steel. These units feature a stable, diffused silicon sensor that achieves .25% accuracy, have pressure ranges from 0-10,000 psi and are available in 5V, 10V or 4-20 mA outputs. High pressure snubbers are standard on units at 2,000 psi and above. Optional surge voltage protection to 6kV is available. A variety of process fittings and electrical connections are available to meet your needs.



#### Technical Specifications

**Base Model:** {425} 4 - 20 mA analog output

**Electrical Connection:** {T4} M12 Hirschman connector (ELST 4012 PG7)

**Pressure Ranges:** {-21} (0-30psi)(0-2bar)

**Pressure Type:** {-A} Absolute pressure range

**Process Connection:** 1/4-18 NPT male (Standard)

**Accessories:** None

**Options:** {-U} UL & cUL approved

#### Ordering Information

**Part Number:** 425T4-21-A-U

**Lead Time:** FOR PRICE AND LEAD TIME, CLICK THE "CREATE RFQ" BUTTON BELOW AND SEND A REQUEST TO ONE OF OUR DISTRIBUTORS