

261AS Absolute Pressure Transmitter 4-20mA Flush Diaphragm Pressure Transducer

Our Product Introduction

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Basic Information

- Brand Name: ABB
- Model Number: 261AS



Product Specification

- Customized Support: OEM
- Mounting Bracket: 316 Stainless Steel
- Supply Voltage Effect: 0.005% Span Per Volt
- Output Signal: 4~20mA
- Measurement Range: 0.1...0..100MPa
- Power Supply: 24VDC
- Operating Temperature: 40~85
- Electrical Output Signal: DC 0 ... 10
- Highlight: 261AS Absolute Pressure Transmitter, 4mA flush diaphragm pressure transducer, 20mA flush diaphragm pressure transducer



More Images



Product Description

The compact transmitter class for absolute pressure within the 2600T series. The reliable sensing system with the very latest digital technologies, provides a large turndown ratio of up to 20:1.

Overview

The compact, robust transmitter housing is made of 316 stainless steel as a standard. Due to its high corrosion resistance it can be used in a wide variety of process and ambient conditions without any problems.

The user friendly display allows simple and intuitive local transmitter operation. Full device support, including diagnostic / maintenance information is guaranteed via the Device Type Manager software used in either a stand alone or system engineering tool. The transmitter provides local zero and span adjustments even without display

Data

Base accuracy: $\pm 0.1\%$

Span limits: 0.3 to 3000 kPa abs; 2.25 mmHg to 435 psia

Output signal: 4 to 20 mA, HART

Conforms to SIL2 acc. to IEC 61508 / IEC 61511

Full compliance with PED Category III



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