# Ip67 Waterproof Digital Positioner ABB TZIDC Series Smart Valve Positioner V18345-1010521001

## **Basic Information**

Brand Name: ABBModel Number: TZIDC



## **Product Specification**

• Brand: ABB

Type: Valve Positioner
Customized Support: OEM, ODM
Port Size: 1/4 -18 NPT

• Temperature Of Media: Medium Temperature

Media: Gas
Supply Voltage: 9--32VDC
Used Range: 25 ... 120°
Linearity: <0.4%</li>
Repeatability: <0.5%</li>
Hysteresis: <0.3%</li>

 Highlight: ip67 Digital Positioner, waterproof Digital Positioner,

TZIDC smart valve positioner



# More Images









## **Product Description**

#### Digital positioner TZIDC

The TZIDC is an electronically configurable positioner with communication capabilities designed for mounting to linear or rotary actuators. Standard performance 4 to 20 mA with HART.

#### Overview

The TZIDC represents the digital, intelligent positioner for communication via HART within the positioner family. Unmatched shock and vibration immunity of 10g up to 80 Hz distinguishes the TZIDC from other's and guarantee reliable operation in almost all areas under harshest environmental conditions.

#### Data

General specifications:

Digital HART communication

Easiest commissioning and operation on site due to local operation and auto adjustment

Worldwide Intrinsic Safety approvals

Robust design and flexible in use with linear and rotary actuators

Remote sensor version

- Advanced vibration resistance 2 g, 300 Hz
- Protection class IP 67





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