

# Accessories for Actuated Valves

## Type 41091 - Electropneumatic Positioner EEx



### Electropneumatic positioner for pneumatic Actuator

ATTENTION - operate only with dry, oil-free air acc. to IEC654-2 !

Protecting class IP66 acc. to EN 60529, with EEx-protection: II 2 G EEx ia IIC T6

Operation: simple, Inlet air pressure: max. 6.0 bar - connection with female thread G1/4

Electrical connection: screw type terminals 2.5 mm<sup>2</sup>, cable gland: M 20 x 1.5

Set point x:

4 - 20 mA with 2 conductor connections

Internal resistance:

R<sub>i</sub> = 500 Ohm (2-wire)

Ambient temperature: -30°C / -22°F up to +50°C / 122°F

### inclusive fixing device for actuators with lift up to 35.0 mm

for actuators type 27511, 27514 and 27521 (spring to close)

**Part No. 41091.6136.00AA000**

standard version - 2 wire connection

**Part No. 41091.6136.00AA020**

with IY-module: 4...20 mA check-back signal (2-wire)

**Part No. 41091.6136.00EA000**

with Profibus PA connection

for actuators type 27512, 27515 and 27522 (Feder öffnet)

**Part No. 41091.6136.01AA000**

standard version - 2 wire connection

**Part No. 41091.6136.01AA020**

with IY-module: 4...20 mA check-back signal (2-wire)

**Part No. 41091.6136.01EA000**

with Profibus PA connection

### inclusive fixing device for actuators with lift from 35.0 mm up to 130.0 mm

for actuators type 27511, 27512, 27514, 27515, 27521 and 27522

**Part No. 41091.6136.12AA000**

standard version - 2 wire connection

**Part No. 41091.6136.12AA020**

with IY-module: 4...20 mA check-back signal (2-wire)

**Part No. 41091.6136.12EA000**

with Profibus PA connection

