

Accessories for Actuated Valves

Type 40091 - 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 mm², cable gland: M 20 x 1.5

Set point x:

4 - 20 mA with 2 conductor connections

Internal resistance:

R_i = 500 Ohm (2-wire)

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

Part No. 40091.6136.00AA000

standard version - 2 wire connection

Part No. 40091.6136.00AA020

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

Part No. 40091.6136.00EA000

with Profibus PA connection

