

Pressure transmitter Model A-10

Modelcode type: A-10

Item number: 55830449

MEASURING RANGE

Pressure range 0...1 psi

Overload Safety 3 times

Vacuum tightness

OUTPUT SIGNAL

Output signal 4 ... 20 mA, 2-wire

Permissible load in ?

Settling time

POWER SUPPLY

Power supply 8...30 V DC

Total current consumption Current signal, max. 25 mA

ACCURACY INFORMATION

non-linearity 0.5% BFSL

Long-term drift

OPERATING ENVIRONMENT CONDITIONS

Temperature range of medium 0...+80 °C

Permissible ambient temperature

Shock resistance

Service life

MATERIALS

Wetted parts

Non-wetted parts

PROCESS CONNECTION

Process Connection 1/4 NPT

ELECTRICAL CONNECTION

Electrical Connection valve connector, size A

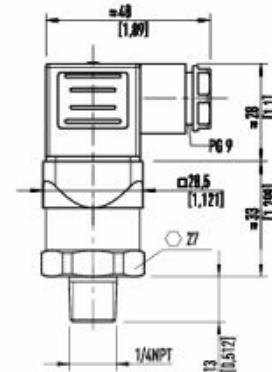
Ingress Protection

pin assignment el. connection U+=1, U-=2

ELECTRICAL SAFETY

Short-circuit resistance S+ vs. U-

Reverse polarity protection



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Insulation voltage DC 500 V

CE-CONFORMITY, APPROVALS AND CERTIFICATES

CE conformity

Approvals cULus