DOOZEN
Specilize in Switch&Sensor

W5

Pressure Switch



SUMMARY

Series W5 pressure switches is a type of high temperature steam switch convert a pressure signal to an electrical output.
In response to a change in pressure, movement of an elastomeric diaphragm opens or closes an electrical circuit based on a predetermined pressure set point.

Series W5 pressure ranges from 0.1 to 0.5 Mpa are available.
Series W5 switches assure control stability through wide and variable temperature and humidity conditions and assure un-interrupted service under extreme shock and vibration.

SPECIFICATIONS

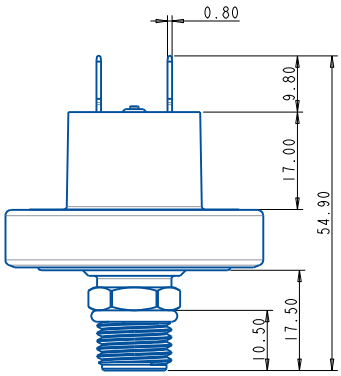
Body:	PA66+30% GF
Diaphragm:	EPDM of Silicon
Contacts:	Golden plated of silver
Terminals:	Brass 4.8X0.8
Pressure Rating:	1.7Mpa/246.5PSI(25C)
Temperature range:	-4~105° C
Electronics:	1A@ 250V AC or 24VDC
Working pressure:	0.1~0.5Mpa
Initial resistance:	50.mO
Proof pressure:	1.5Mpa
Medium:	Air or Liquid
Weight:	46.5g

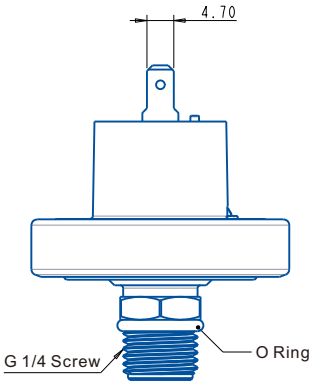
APPLICATIONS

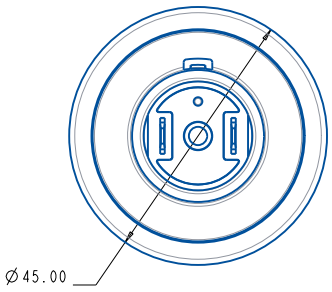
- Kitchen steam machine
- Electric strip heaters in
- VAV systems
- Waste oil heating systems
- Food processing equipment
- Residential boilers

Other electrical equipment in pneumatic, gas, or fluid flow systems

DIMENSIONS







Specilize in Switch&Sensor

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