

ALARM PRESSURE SWITCHES

Pressure Switch / Model APS-10



APS-10 switches are designed for use in wet, dry, deluge, and pre-action automatic sprinkler systems to indicate a discharge from a sprinkler.

Specifications

Service Environment

: Indoor or Outdoor use, all parts have corrosion resistant finishes (IP65)

Temperature Range Cover Tamper

: -10°C - 80°C (14° F- 176° F)
: Tamper Resistant Screws
(Optional Cover Tamper Switch Available)

Electrical Ratings

: 15 Amps at 125/250VA

Connection

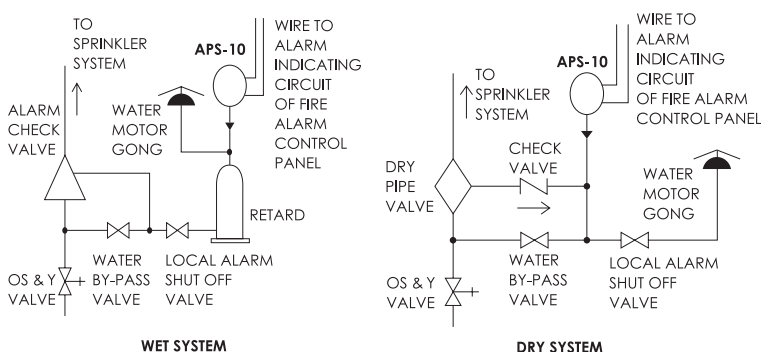
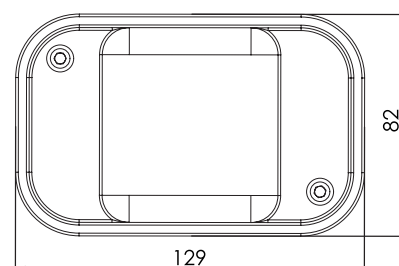
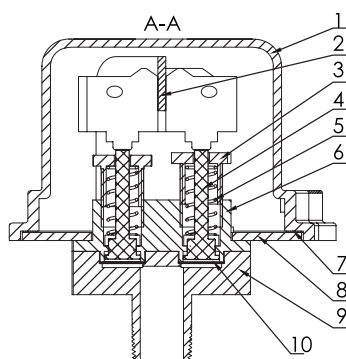
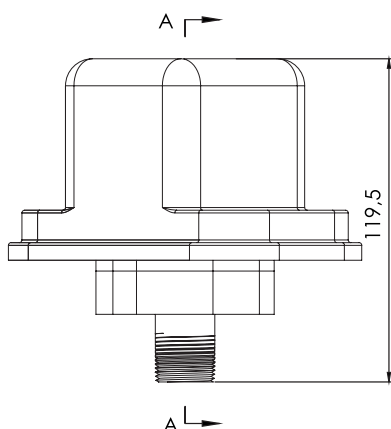
: 1/2" NPT Threaded

Pressure Adjustment Range

: 4 - 20 PSI

Max Working Pressure

: 175 psi (1200kPa)



MATERIAL LIST		
NO	PART	STANDARD SPECIFICATION
1	Outer Shell	ADC12
2	Micro Stents	Q235
3	Regulating Accessories	PA66+GF30
4	Stem	PA66+GF30
5	Compression Spring	65#
6	Connecting Base	PA66+GF30
7	Sealing Washer	CR Foam Cotton
8	Back Shell	ADC12
9	Pedestal	PA66+GF30
10	Pressure Diaphragm	EPDM

Typical Electrical Connection

