

EP SWITCH EP120 AC, EP24 AC, EP24 DC

APPLICATION

The purpose of the EP-Switch is to convert an electrical signal to an air signal.

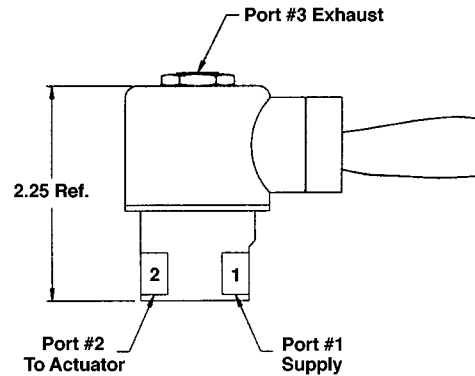
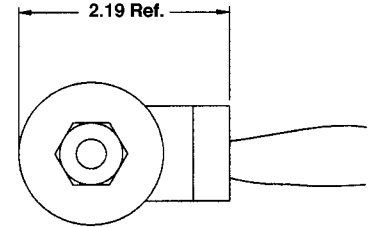
The EP-Switch is necessary when you have an EFL and a pneumatic actuator on a combination fire/smoke damper, or when you have a TS-150 FireStat and a pneumatic actuator on a combination fire/smoke damper. On these scenarios only the factory will mount the EP-Switch at the most convenient location where it will not interfere with the actuator or the wall/floor.

NOTES

1. EP switches are factory mounted only on combination fire/smoke dampers ordered with pneumatic actuators and EFL or TS150 temperature release devices. EP switches, when ordered with smoke dampers, are shipped loose for field mounting.

EP SWITCH SPECIFICATIONS

Body:	Brass
Seals:	EPDM
Coil Voltage:	24, 120, 220/240 VAC; 24 VDC (Specify Voltage)
Electrical Connection:	1/2" NPT conduit hub with 18" leads.
Operation:	Normally closed, energize to open
Pipe Connection:	1/8" NPT
Enclosure:	NEMA 1
Power Consumption:	8 watts



TYPICAL FACTORY INSTALLATIONS (see note 1 above)

