

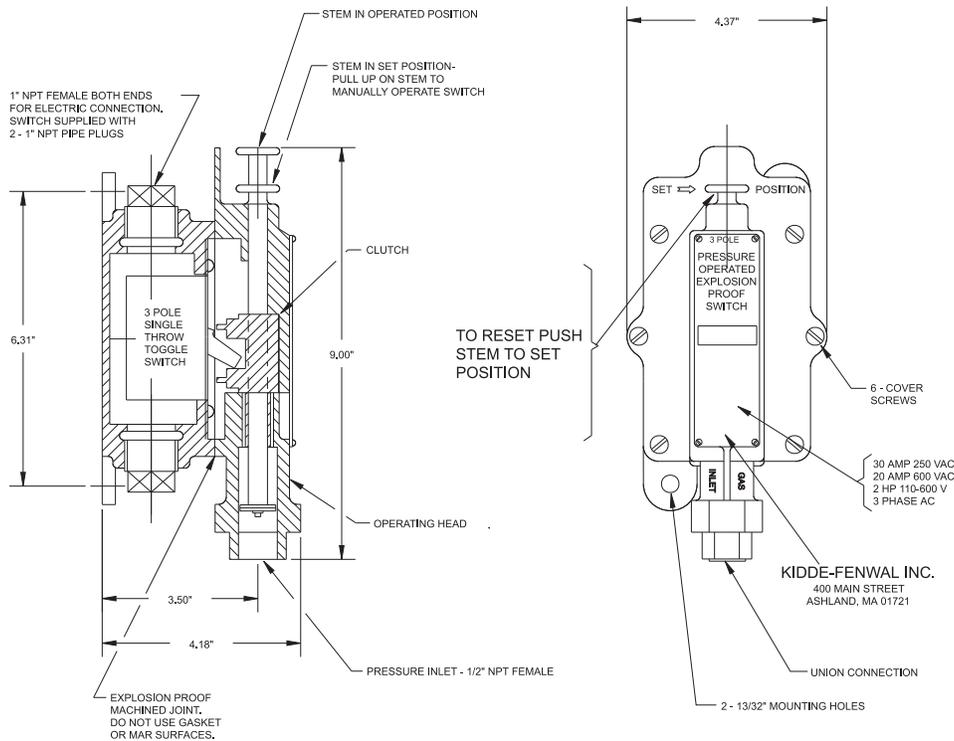
# Component Description

## Pressure Operated Switch, Explosion Proof Data Sheet

### FEATURES

- Listed to: **Class I, Groups C and D**  
**Class II, Groups E, F, and G** for use with systems listed below in the Table, "COMPATIBILITY", on page 2.

P/N: 81-981332-000



### NOTES

- The toggle switch may be mounted in the base for either N.O. to N.C. or N.C. to N.O. contact transfer upon operation. The illustration above shows the position of the toggle when the switch is in the set position.
- Any load connected to the switch must not exceed the switch rating and shall utilize a suitable protection device (i.e., circuit breaker, fuse).
- Remove the operating head to make electrical connections to the toggle switch. When replacing the operating head, ensure that the toggle engages the clutch. Tighten the cover screws securely.
- Class I, Group D Caution: To prevent ignition of hazardous atmospheres, disconnect the device from the supply circuit before opening. Keep the assembly tightly close when in operation.

## COMPATIBILITY

Series	DIOM P/N
Kidde ECS 500 psi with FK-5-1-12 Agent	06-237585-001
Kidde ECS with 3M™ Novec™ 1230 Fire Protection Fluid	06-236553-001
Kidde ADS with 3M™ Novec™ 1230 Fire Protection Fluid	06-237256-001
Kidde Marine with 3M™ Novec™ 1230 Fire Protection Fluid	06-236559-001
Kidde ADS Marine with 3M™ Novec™ 1230 Fire Protection Fluid	06-237257-001
Kidde ECS with HFC-227ea Agent	06-236115-001
Kidde Modular ECS with HFC-227ea Agent	06-236116-001
Kidde ECS Marine with HFC-227ea Agent	06-236225-001
Kidde Advanced Delivery with HFC-227ea Agent	06-235068-001
Kidde ADS Marine with HFC-227ea Agent	06-236595-001
Kidde High Pressure CO <sub>2</sub>	81-CO2MAN-001
Kidde Fire Systems Marine Carbon Dioxide Version 2.4 DIOM	220610
Kidde 3M™Novec™ 1230 (for UTC India Specifications)	06-237127-600
Kidde ECS with FM-200™ (for UTC India Specifications)	06-237298-001

### EXPORT INFORMATION (USA)

Jurisdiction: EAR  
Classification: EAR99

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