

# Kidde Fire Systems

## System Component Datasheet



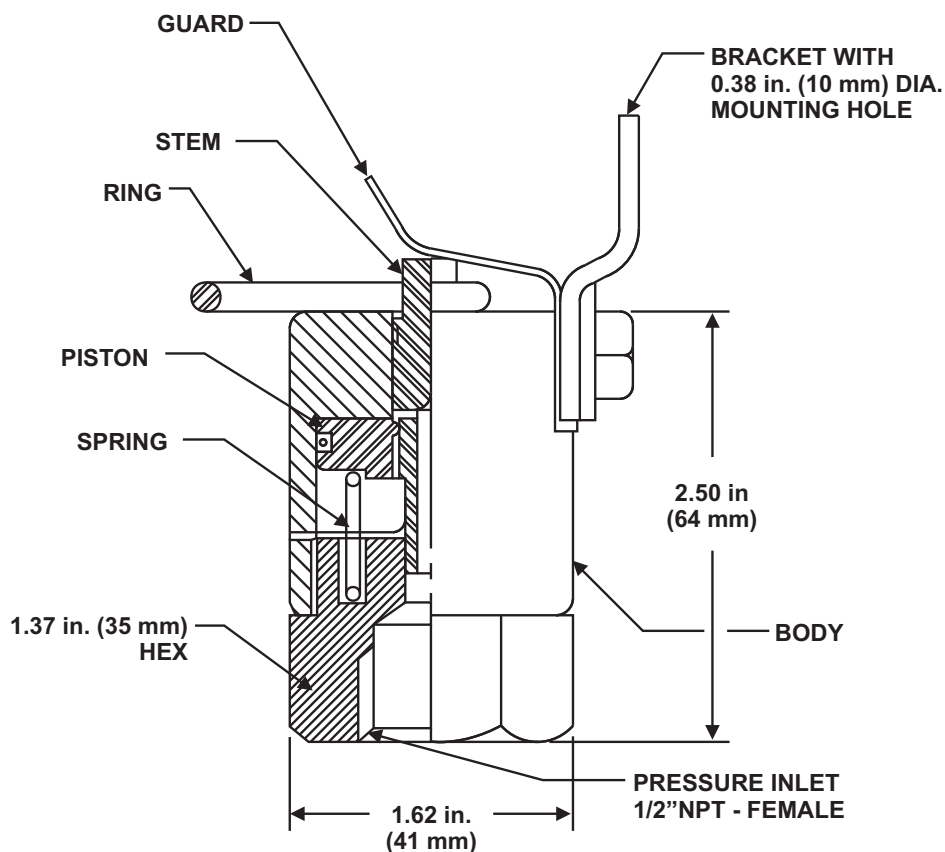
Effective: December 2018  
K-85-0532 Rev AB

### Pressure Trip

#### FEATURES

- For Approvals, see the "COMPATIBILITY" table on page 2.

P/N: 81-874290-000



#### TECHNICAL DATA

- Maximum Load in Ring: 100 lb. (45 kg)
- Minimum Nominal Operating Pressure: 50 PSI (3.5 bar)

#### MATERIALS

- Body, Bracket, and Piston: Brass
- Guard, Stem, Ring, and Spring: Stainless Steel

## COMPATIBILITY

Series	DIOM P/N	Approvals
Kidde® ECS-500™ System	06-237585-001	UL, ULC, FM
Kidde® ECS-500™ Marine System	06-237589-001	UL, ULC, USCG
Kidde® ECS™ with 3M™ Novec™ 1230 Fire Protection Fluid	06-236553-001	UL, ULC, FM
Kidde® ADS™ with 3M™ Novec™ 1230 Fire Protection Fluid	06-237256-001	UL, ULC, FM
Kidde® ECS™ Marine with 3M™ Novec™ 1230 Fire Protection Fluid	06-236559-001	UL, ULC, USCG
Kidde® ADS™ Marine with 3M™ Novec™ 1230 Fire Protection Fluid	06-237257-001	UL, ULC, USCG
Kidde® ECS™ with HFC-227ea Agent	06-236115-001	UL, ULC, FM
Kidde® Modular ECS™ with HFC-227ea Agent	06-236116-001	UL, ULC, FM
Kidde® ECS™ Marine with HFC-227ea Agent	06-236225-001	UL, USCG
Kidde® ADS™ Marine with HFC-227ea Agent	06-236595-001	UL, ULC, USCG
Kidde® ADS™ with HFC-227ea Agent	06-236068-001	UL, ULC, FM
Kidde® FE-13™ Engineered Suppression System	06-236169-002	UL
Kidde Fire Systems Marine Carbon Dioxide Version 2.4 DIOM	220610	UL, USCG
Kidde® High Pressure CO <sub>2</sub>	81-CO2MAN-001	UL, ULC, FM

### EXPORT INFORMATION (USA)

Jurisdiction: EAR

Classification: EAR99

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