# Kidde Fire Systems Component Description

## **Electric Main-to-Reserve Transfer Switch**

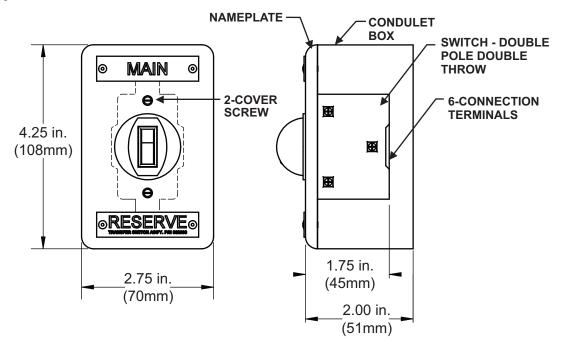
### FEATURES

• For Approvals, see the "Compatibility" table on page 2.

#### P/N: 85-802398-001

#### DESCRIPTION

The main-to-reserve switch is installed on systems having main and reserve cylinders. Placing the switch in either the MAIN or RESERVE position provides uninterrupted fire protection during system maintenance or in the event of a system discharge.



Note: Dimensions are Typical Maximum to allow for adequate spacing for installation

Figure 1. Main-to-Reserve Transfer Switch

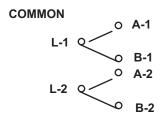


Figure 2. Wiring Diagram

#### SPECIFICATIONS

- Switch Rating: 30 Amps at 120 VAC
- Conduit Box Material: Die Cast Aluminum with Red Enamel Finish
- Toggle Switch Lever Material: Bakelite



Effective: October 2023 K-85-8070 Rev BH

#### COMPATIBILITY

Series	DIOM P/N	Approvals
Kidde Fire Systems Natura™ Inert Gas System	06-237619-001	UL, FM
Kidde Fire Systems ECS-500™ System	06-237585-001	UL, ULC, FM
Kidde Fire Systems ADS™ for use with Fluoroketone Fire Suppression Agents	06-237256-001	UL, ULC, FM
Kidde Fire Systems ADS™ with HFC-227ea Agent	06-236068-001	UL, ULC, FM
Kidde Fire Systems ECS™ 360 for use with Fluoroketone Fire Suppression Agents	06-236553-001	UL, ULC, FM
Kidde Fire Systems ECS™ 360 with HFC-227ea Agent	06-236115-001	UL, ULC, FM
Kidde Fire Systems Modular ECS™ 360 with HFC-227ea Agent	06-236116-001	UL, ULC, FM
Kidde Fire Systems FE-13™ Engineered Suppression System	06-236169-002	UL
Kidde Fire Systems High Pressure CO <sub>2</sub> System	81-CO2MAN-001	UL, ULC, FM
IND™ Dry Chemical Industrial System	WK-220423-001	UL, ULC, FM

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