DESCRIPTION

The Trouble Bell Station is equipped with a toggle switch that enables the operator to silence the alarm bell that the switch is connected to. A Red bell silenced LED is provided to give positive indication of switch activation. A momentary bell test switch is provided to allow frequent testing of bell operation. The station requires 24 VDC power from the associated control panel for operation of the bell and switch LEDs.

ORDERING INFORMATION

The Trouble Bell Station can be ordered with the following text to suit your specific application:

- 10-2734 Fire Alarm Trouble
- 10-2735 City Tie Trouble
- 10-2736 Duct Detector Panel Trouble
- 10-2737 System Trouble
- 10-2738 Central Station Trouble
- 10-2739 Supervisory Panel Trouble
- 10-2740 Tamper Switch Trouble

COMPATIBILITY

The Trouble Bell Station must be used in conjunction with Fike’s Addressable Relay Module (P/N 55-043 or 55-048), which is compatible with Fike’s CyberCat and Cheetah Xi intelligent control panels.

SPECIFICATIONS

- Input Voltage: 15 – 30 VDC
- Current Consumption: 2 mA (LED active)
- Dimensions (LxWxD): 4.5 in. x 4.5 in. x 2.125 in. (11.5cm x 11.5cm x 5.4cm)
- Operating Temp: 0° to 49° C (32° to 120° F)
- Operating Humidity: 93% RH

LISTINGS AND APPROVALS

City of Chicago (Class I and II)

PROGRAMMING

- If using the Trouble Bell Station for Fire Alarm, Duct Detector, System, Supervisory or Tamper Trouble, the relay module connected to the station should be configured to activate on Trouble for ANY ZONE (Zone 255).
- If using the Trouble Bell Station for City Tie Trouble, the relay module connected to the station should be configured to activate on Trouble for the device address of the control module connected to the City Tie Module.
- If using the Trouble Bell Station for Central Station Trouble, you will need to install a monitor module to monitor the trouble relay provided on the system DACT. The relay module connected to the station should be configured to activate upon activation of the monitor module.

While every precaution has been taken during the preparation of this document to ensure the accuracy of its content, Fike assumes no responsibility for errors or omissions. Fike reserves the right to make changes to the product or this document without notice.

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Exhibit 2: Bell Station Wiring Diagram