

## Models F1GT, F1GGT & F1GHT Manual Non-Code Pull Stations

### Features

- All metal construction
- Contacts are rated @ 3 amp, 120 Vac or .5 amp, @ 125 Vdc.
- Breakglass or Non-Breakglass operation
- Enclosed switch
- UL, CSFM & MEA listed
- Meets ADA guidelines w/o glass rod
- Made in USA, ISO 9001 quality crafted

### Description

The Faraday non-code manual stations are of all metal construction and are available with contact arrangements to meet all fire alarm system requirements. The rugged construction and recessed pull lever, provide high resistance to inadvertent operation due to sudden shocks, vibrations or accidental contact with moving objects. The breakglass rod also acts as an added deterrent against false operation.

The stations can be semi-flush mounted on a standard single gang box, a 4" box with 3/4" raised single gang plaster ring or surface mounted on an F4 surface back box.

Other features include a compartment for storing a spare glass rod, an enclosed switch and provisions for testing the station.

All contacts are rated @ 3 amp, 120 Vac or .5 amp, @ 125 Vdc.

### Operation

#### Alarm

To actuate the manual station requires a firm downward pull of the recessed pull lever. Such action locks the lever in the operated (down) position, breaks the glass rod and actuates the switch creating an alarm condition. For convenience the glass rod breaks into two pieces, eliminating the need to remove glass fragments.



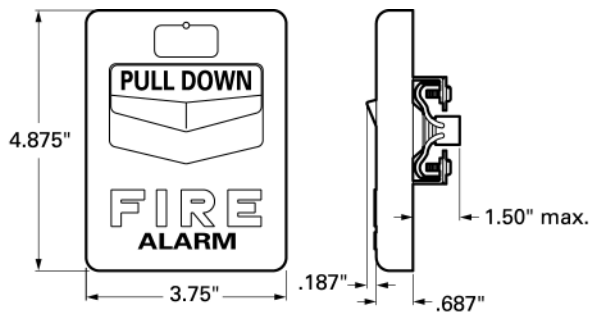
Models F1G Manual Non-Code Station

#### Reset

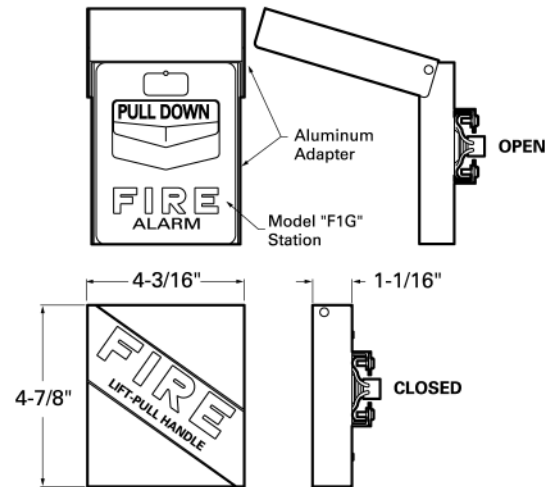
To restore an operated station to normal standby condition requires the use of a standard allen-head key. The latch, located just above the nameplate, is turned a quarter turn to the left. This allows the front of the station to swing down and allow the pull lever to be reset in the normal standby (up) position. Replacement of the glass rod is not necessary to reset the station. However, a spare glass rod is provided and can be stored directly inside the station. To lock the station, turn the allen-head latch a quarter turn to the right. Allen-head key is supplied with each station.

#### Test

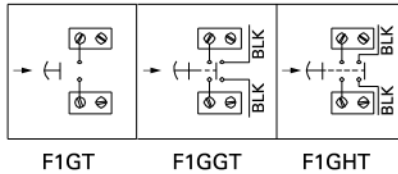
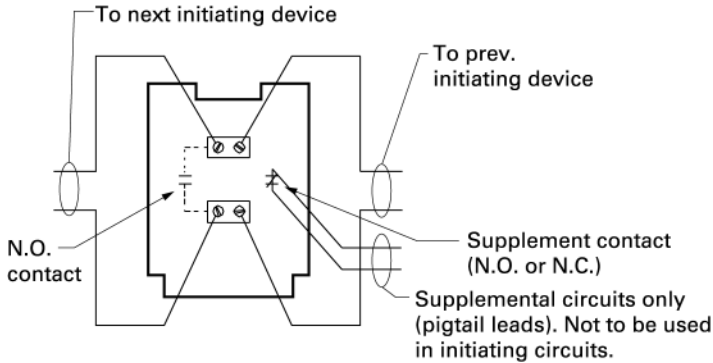
To test the manual station, the allen-head latch is turned and the front of the station swings down. This action operates the switch and activates the alarm system. To restore the station to normal, merely close the frontplate and turn the latch a 1/4 turn to the right.



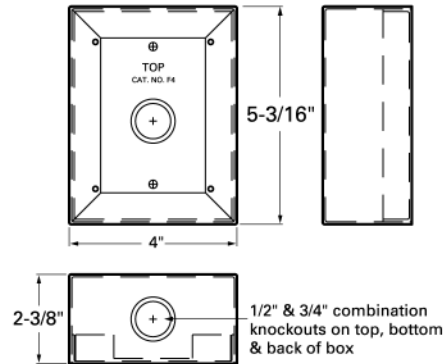
**Dimensions - Models F1G**



**Dimensions - F451173 Double Action Adapter**



**Typical Wiring Diagrams - Models F1G**



**Dimensions - F4 Surface Mounting Box**

## Ordering Information

| Model              | Description  | Part No.     |
|--------------------|--|--------------|
| 17-450334-35       | (1) N.O. contact terminals on initiation contact, F1G Series   | 500-694508FA |
| 17-450334-38       | (1) N.O. contact terminals & (1) N.O. supplemental contact pigtail leads on initiation contact, F1G Series | 500-648122FA |
| 17-450334-37       | (1) N.O. contact terminals & (1) N.C. supplemental contact pigtail leads on initiation contact, F1G Series | 500-694510FA |
| <b>Accessories</b> |  |              |
| 17-450333-00       | Surface mounting box   | 500-694512FA |
| 17-320001-00       | Weatherproof enclosure   | 500-648123FA |
| 17-340971-00       | Spare glass rods, qty. 10  | 500-694513FA |
| 17-340972-00       | Spare hex keys, qty. 10  | 500-694514FA |
| 17-451173-00       | Double action adapter  | 500-694515FA |
| 10545              | ADA extender adapter (see FA/I-5)  | 500-648229FA |
| 10513              | Adapter plate, New York stripe   | 500-694516FA |
| 10531              | (ST11130) Cover, surface mount w/horn  | 500-648563FA |
| 10539              | (ST11200) Cover, flush mount, w/o horn   | 500-648253FA |



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