

Addressable Abort Switch

FW2732



Overview

The Series 2 Abort Switch is an addressable device designed to work with the releasing control panel, occupying one address on the SLC loop. They are UL listed devices according to UL 38, ULC-S528, and ULC-S527 for Fire Protective Signaling Systems for indoor use.

The abort switch features a momentary pushbutton that, when pressed and held, actively prevents the discharge of the releasing agent during the pre-discharge sequence.

This station features a sleek design and durable construction. The housing is made from metal, while the switch is made from plastic. The housing is gray with black lettering, and the switch is red.

Operation

When the releasing zone enters the alert or pre-discharge state, pressing and holding the abort switch will interrupt the countdown and prevent the release of the suppression agent.

Built-In Status LED

The LED flashes once every 4 seconds in normal standby condition and turns steady on when pressed.

Features

- Attractive, familiar design
- Durable material and solid parts
- Visible status LED indicator from the front
- Easy installation
- Semi-flush or surface installation
- Mounts to a standard single-gang electrical box.
- • Suitable for dry, indoor installation.
- Address programmed via handheld programmer

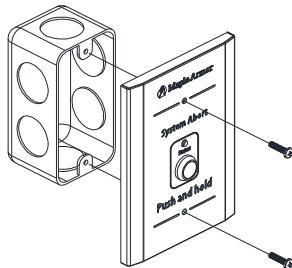
Compatibility

Maple Armor FW2107 and FW2107M Agent Release and Fire Alarm Control Panels

Note: Refer to each product data sheet for more information

Installation

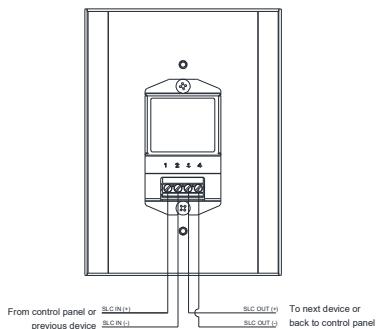
This Manual Release Station mounts to a North American single gang box, 2 1/2 inches deep.



Note: The installation must be performed according to applicable codes and standards, using its published specifications, and operated and maintained following these instructions. Failure to comply may result in no alarm or false alarms.

Wiring

Field wiring is to be completed using the Screw terminal block at the back of the device, it can accommodate #18 to #12 AWG (0.82 mm² to 3.31 mm²).



This device needs electrical power to work. Since fires can cause power outages, we recommend consulting your local fire protection expert for extra safety measures.

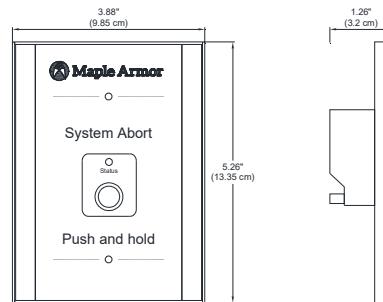
Ordering Information

Model	Description	Ship Wt. Kg (lbs)
FW2732	Addressable Abort Switch, English Markings	0.21 (0.42)
Accessories		
FW2701	Surface Mounting Steel Box, Red	0.48 (1.1)

Testing & Maintenance

Before testing, notify the appropriate authorities and disable the fire alarm system to prevent false alarms. Make sure the device's indicator LED is flashing—if it's not, check the wiring and remount the device. Press the abort switch; the LED should stay steadily lit as described. After testing, restore the system to normal and inform the authorities.

Dimensions



Specifications

Nominal Voltage	24 VDC
Operating Voltage Range	13 to 28 VDC
Standby Current	0.15 mA
Alarm Current	0.27 mA
Operating Temperature	0° C to 49° C (32° F to 120° F)
Operating Humidity	0 to 93% RH Non-condensing
Installation Environment	Dry indoor use only
Material	Housing is metal, and the pushbutton is plastic.
Housing Color	Gray with red button
Dimension	133.5 mm (L) x 98.5 mm (W) x 32 mm (H)
Wire Connections	Screw terminal block
Wire Size	18 to 12 AWG (0.82 mm ² to 3.31 mm ²)



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This document is for marketing and informational purposes only. It is not meant for installation, operation, or maintenance of the device.

For complete and accurate installation instructions, wiring details, and operational guidelines, refer to the official Device Installation Sheet provided with the product. The manufacturer reserves the right to make changes to product specifications without prior notice.