



### Description

The abort station is designed for use with Mircom's FR-320 Series Agent Release Control Panels. The abort station employs a momentary mushroom switch which, while held in, prevents discharge of the releasing agent.

The abort station is molded of a super tough polycarbonate that is rated for -40°F to 120°F (-40°C to 49°C).

### Features

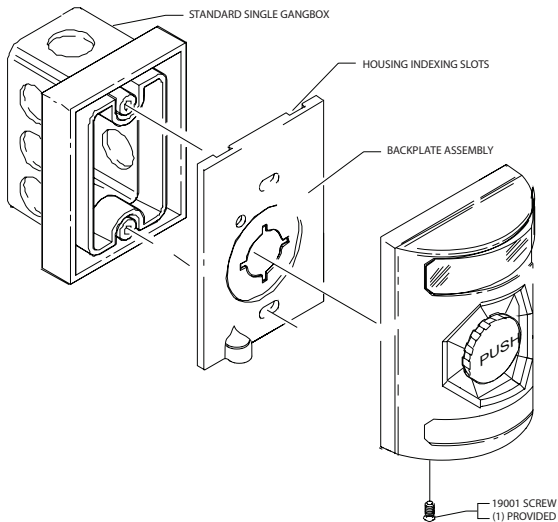
- Equipped with a momentary mushroom switch
- Unique, curved design helps protect against accidental activation
- Stainless steel backplate
- N.O. or N.C., SPST gold-plated contact blocks rated for 3 amps @ 600 VAC or 1 amp @ 250 VDC
- Station housing molded of super tough polycarbonate
- Polycarbonate rated -40°F to 120°F (-40°C to 49°C)
- Red faceplate
- ADA Compliant.
- Mounts in a single gang electrical box
- c-UL-us listed

The station includes one N.O. contact and one N.C. contact. The N.O. or N.C., SPST gold-plated contact blocks are rated for 3 amps @ 600 VAC or 1 amp @ 250 VDC.

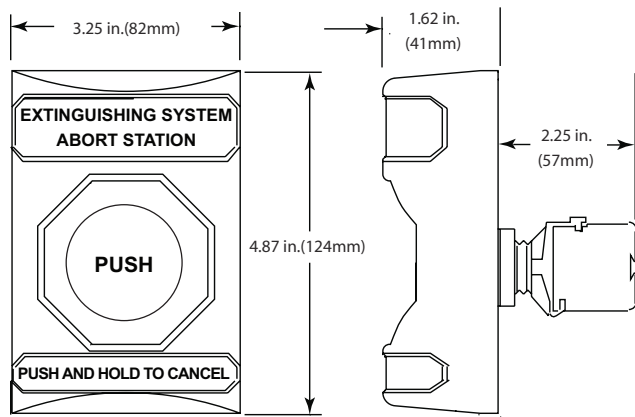
The abort station mounts in a standard single gang electrical box.



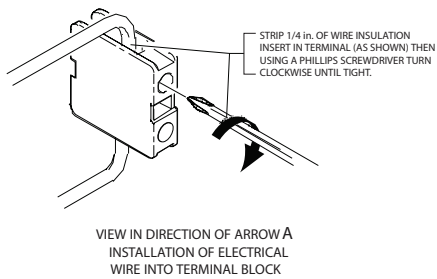
## Mounting Diagram



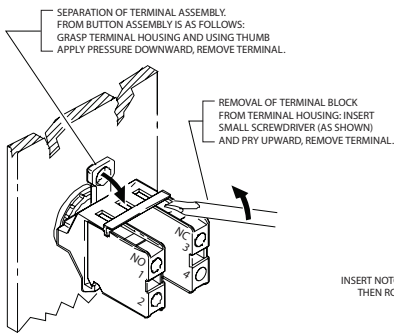
## Dimensions



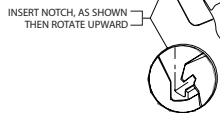
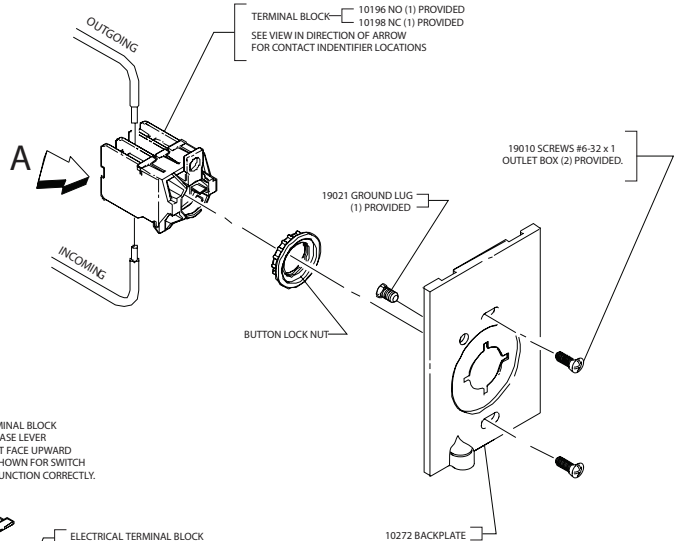
## Wiring Diagram



VIEW IN DIRECTION OF ARROW A  
INSTALLATION OF ELECTRICAL  
WIRE INTO TERMINAL BLOCK



VIEW IN DIRECTION OF ARROW A  
INSTALLATION AND REMOVAL OF TERMINAL BLOCKS AND  
TERMINAL BLOCK ASSEMBLY FROM BUTTON ASSEMBLY



TERMINAL BLOCK  
RELEASE LEVER  
MUST FACE UPWARD  
AS SHOWN FOR SWITCH  
TO FUNCTION CORRECTLY.

### TERMINAL BLOCK LEGEND

NO — NORMALLY OPEN
NC — NORMALLY CLOSED
C — COMMON

### ALL TERMINALS ACCEPT TWO 12 TO 18 (AWG)

VOLTAGE	RATED AVERAGE CURRENT
250 VDC	1 AMP
600 VAC	3 AMP

## Ordering Information

Model	Description
SS-2004	Abort Station

NOT TO BE USED FOR INSTALLATION PURPOSES.



**Canada**  
25 Interchange Way  
Vaughan, Ontario L4K 5W3  
Telephone: (905) 660-4655  
Fax: (905) 660-4113

**U.S.A.**  
4575 Witmer Industrial Estates  
Niagara Falls, NY 14305  
Toll Free: (888) 660-4655  
Fax Toll Free: (888) 660-4113

Web page: <http://www.mircom.com> Email: [mail@mircom.com](mailto:mail@mircom.com)

Distributed by:



CAT. 5318  
Rev. 0