



# CA-6075

## CLASS A EXPANDER MODULE



### Features

- Standby Current: 12 mA
- Alarm Current: 44 mA
- Ambient Operating Temperature  
32°F-120°F (0°C-49°C) 10%-93% @ 86°F (30°C)  
non-condensing humidity
- Provides Class A connection for SLC, NACs, & P-Link
- Allows for independent circuit selection of Class A operation
- Mounts to framework inside panel enclosure
- Maximum CA-6075 Expanders: 1
- For JFS-IP60, JFS-IP127, and JFS-A1



P/N 99246

### Description

The CA-6075 is a Class A Expander for the JFS-IP60, JFS-IP127, and JFS-A1 addressable fire control panels. The CA-6075 allows for Class A wiring of the built in SLC circuit, P-Link communication bus and the two (2) built in NAC circuits. The CA-6075 mounts to the provided framework in the JFS-A1 panel. The Class A operation can be independently selected for the P-Link and SLC circuits using the Potter Fire Panel Programmer Software. The Class A operation can be independently selected for the P-Link and SLC circuits using the Panel Programmer Software.

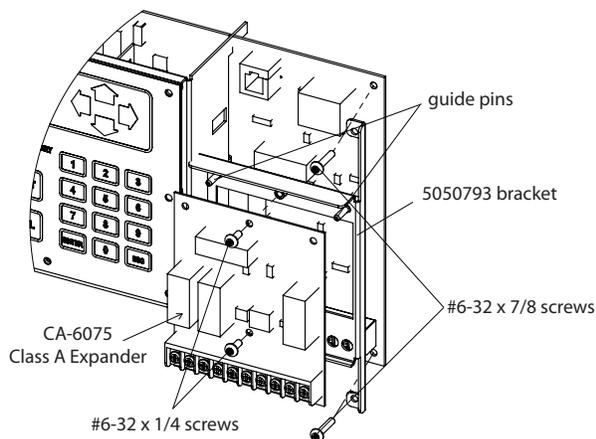
### Installation

Connection of the CA-6075 Class A Expander to the Addressable Control Panel:

1. Remove two (2) #6-32 x 7/8 screws from the control panel and retain for use in step #3.
2. Install 5050793 Bracket, inserting end tabs into slots on the control panel User Interface bracket.
3. Secure 5050793 bracket to the control panel using the two (2) screws that were removed in step #1.
4. Slide the CA-6075 Class A Expander over the two (2) guide pins on the 5050793 bracket. Seat the CA-6075 on the 5050793 bracket so the connector on the back of the CA-6075 is fully engaged with the connector on the control panel.
5. Secure the CA-6075 to the 5050793 bracket using two (2) #6-32 x 1/4 screws provided.

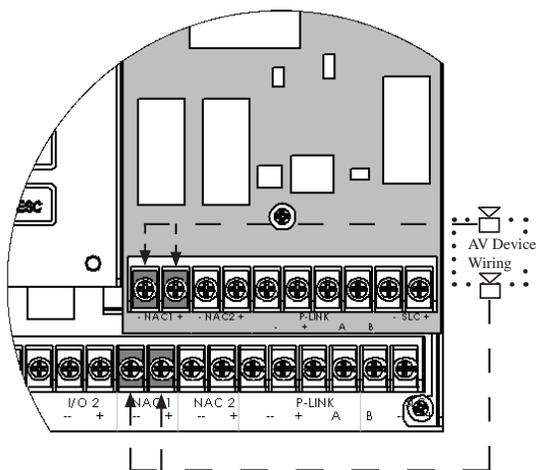


## CA-6075 Class A Installation Diagram



Refer to the Installation and Programming manual for wiring Class A circuits

## Installed Class A Card



*Note: Approvals/Listings maintained by and manufactured by Potter Electric Signal Company.*

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