



**Modes:**

FACP Connection

The JL jumper has 2 modes: Auto Reset and Manual Reset.

1. Latching Output (Auto Reset).

When the JL jumper is ON (shorting both pins) it is in latching mode (auto reset). When the Fire Input is closed the output power is dropped, it will restore power when the Fire Input is open.

2. Non-Latching (Manual Reset).

When the JL jumper is OFF (both pins open) it is not in latching mode (manual reset). When the Fire Input is closed and the output power is dropped, it will not restore power when the Fire Input is open, but only when the RESET input is used.

**Note:** After setting up the AC Mains Fail mode, ensure you place the JL jumper on the JL pins if needed. Refer to the table below for what your application requires.

Jumper	Default	Fire Input Triggered/Reset
JL OFF		Drops Power/Manual
JL ON	Yes	Drops Power/Auto

AC Main Fail

The Camden Set Switch tool configures how power mains fail condition is handled.

1. AC Mains Fail (Manual Reset).

Using the provided Camden Set Switch tool, place the connector end over the two pins marked as JL. Press the switch 2 times (1 second per press). The output will not be restored when the AC Mains are restored. It will need a manual reset to restore the outputs.

2. AC Mains Fail (Auto Reset).

Using the provided Camden Set Switch tool, place the connector end over the two pins marked as JL. Press the switch 4 times (1 second per press). The output will auto-restore when the AC Mains are restored.

Programming	# of Presses	Auto Reset after AC Mains Lost/Restored
Insert Camden Set Tool	Two Times	Manual
Insert Camden Set Tool	Four Times	Auto