

### Delay On Make Timer

This device is ideal for compressor staging and delaying the start up of motors and other devices. The ICM102 helps to reduce power surges in multiple compressor applications.

#### Input:

**Control Voltage:** 18-240 VAC

**Frequency:** 50/60 Hz

**Power Consumption:** 2 watts max. during timing

#### Output:

**Maximum Rating:** 1.5 amp

**Minimum Rating:** 40mA

**In-rush:** 15 amps

**Voltage Drop:**

2.5 V maximum @ 1.5 amp (ICM102)

4.5 V maximum @ 1.5 amp (ICM203)

**Leakage Current:** 5mA maximum @ 240 VAC

**Bypass Resistor:** <1K $\Omega$  @ 24 VAC



#### Features:

- Universal voltage operation
- Higher 1.5 amp rating
- Knob-adjustable time delay
- Adjustable delays of .03-10 minutes
- Works with anticipator-type thermostats
- Simple 2-wire hook up

### Delay On Break Timer

This device provides reliable short cycle protection which helps protect HVAC equipment from damage which may be caused by the rapid short-cycling of compressors.



ORDER #	DESCRIPTION
ICM102	Delay on Make Timer, .03-10 minute adjustable
ICM203	Delay on Break Timer, .03-10 minute adjustable

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