

# PRODUCT INFO

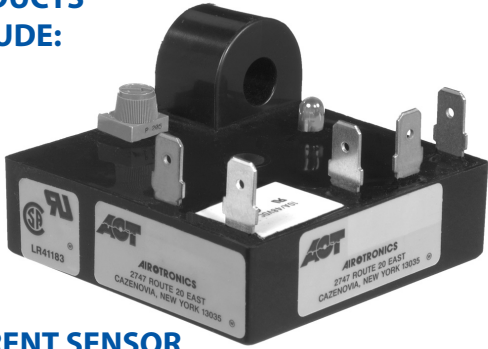
April 16, 2008

# **AIROTRONICS**

*Timers and Controls* **ACT**

A division of Pelco Component Technologies

## PRODUCTS INCLUDE:



### CURRENT SENSOR WITH RELAY OUTPUT

Over- or under-current sensing,  
10-20 amps



### CURRENT SENSOR WITH SOLID STATE OUTPUT

High-range sensing, 8-60 amps



### GO/NOGO CURRENT SENSOR

Wide operational input voltage,  
18VAC to 260VAC

## CATEGORY: Current Sensors

Recommend Airotronics Current Sensors wherever there is a need to determine presence or absence of current, or whether current is or is not within operating parameters.

## APPLICATIONS INCLUDE:

- Detecting heater element failure
- Detecting conveyor load jam
- Detecting the use of dull bits / blades
- Detecting signal or warning light failures
- Detecting broken fan belts or chains
- Sensing load loss when current is too low
- Sensing overload when current is too high
- Sensing if a motor has started or stopped
- Detecting locked rotor condition in motors
- Sensing activity of remote equipment – such as pumps, compressors, vacuums, lamps, heaters – in any distant process
- Utilizing change in sensed current to start or stop another event

**CONTACT:** 315-655-8476 [www.airotronics.com](http://www.airotronics.com)

**PELCO**  
COMPONENT TECHNOLOGIES

**Putting Power to Work**

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