

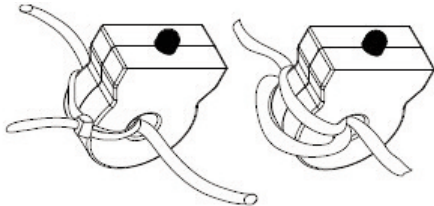


# MODEL ACL1 INSTALLATION INSTRUCTIONS



## Quick Start Guide

The ACL1 Current Indicator is mounted by sliding the unit directly onto the current-carrying conductor. It may be secured with a tie wrap or with multiple turns of the conductor.



Specifications	
<b>Sensed Current</b>	AC, 50-400 Hz
<b>Output/Indication</b>	LED (flashing, red)
<b>Indicating Range</b>	0.5A - 100 A
<b>LED ON</b>	> 500 mA (factory set)
<b>Case</b>	UL 94-V0 Flammability Rated
<b>Mounting</b>	Slides directly onto monitored conductor
<b>Isolation Voltage</b>	3KV (monitored line to output)
<b>Environmental</b>	<b>Operating Temperature:</b> -58 to 122 °F (-50 to 50 °C) <b>Relative Humidity:</b> 0-95%, Non-condensing
<b>Listings</b>	UL 508 File #: E222847; RoHS Compliant

## Applications

- Detect AC current flow in fans, heaters, pumps, lighting or other powered devices.
- Quick visual status of electric motor load.
- Identify open heater circuit connection.
- Confirmation of operation for critical equipment.

## Description

ACL1 Current Indicator consists of a self-powered ring that provides a flashing LED indication of AC current flow through a conductor. It is intended for use in control panel applications to provide a quick visual confirmation of current flow and identify live conductors.

## Features

- Low Sensitivity Turn-ON Point.
- High Visibility Flashing LED.

## Part Number Key

