AMPFlasher™ ACI SERIES

AC Current Indicators

The AMPFlasher™ ACI Series Current Indicator is a compact, inexpensive, easy-to-use LED ring which slips onto a conductor to give a flashing indication of current flow. Ideal for use in control panels, or wherever confirmation of current flow is desired. AMPFlasher™ current indicators are a costeffective way to detect live conductors and see current flow to fans, heaters, pumps, lighting or other powered devices.

AC Current Indicator Applications

- · Quick visual status of electric motor load.
- · Identify open heater circuit connection.
- Provide panel mounting indication of current draw on monitored load.
- · Confirmation of operation for critical lighting or equipment.

AC Current Indicator Features

Low Sensitivity Turn-On Point

• Detect currents as low as 0.5 A with a single conductor pass, eliminates the need to wrap conductors through multiple times to increase sensitivity.

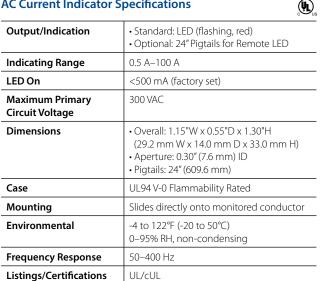
High Visibilty Flashing LED

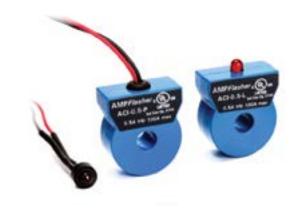
· Flashing LEDs perform better in daylight conditions and from multiple angles than constant on LEDs.

Choice of Outputs

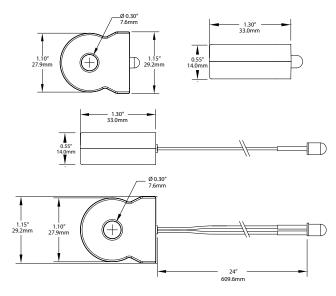
· LED output standard, optional LED on 24" pigtails for remote indication.

AC Current Indicator Specifications





AC Current Indicator Dimensions

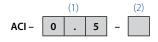


Note: Panel opening should be 0.267 to 0.273", panel thickness 0.32 to 0.125"

AC Current Indicator Ordering Information

24" Pigtails for remote LED

Sample Model Number: ACI-0.5-L Current Indicator with 0.5 A sensitivity and red flashing LED.



(1) Sensitivity Level

0.5	500 mA
(2) Indication/Output	
L	LED (flashing, red)

Test & Evaluation Units for OEMs Free program expedites evaluation process. See page 1 for details.



