



# H708 Solid Core Current Switch

## Product Images



## Short Description

The Hawkeye H708 Current Switch from Veris features a solid core housing and is ideal for detecting belt loss, coupling shear, and mechanical failure.

## Description

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The Veris Hawkeye H708 current switch offers high performance, with a wide array of amperage range options. This product can accurately detect belt loss, coupling shear, or other mechanical failure on loads from 1/5 to 100HP.

## Key Features

- Maximum current: 135A AC
- Adjustable trip point: 1A or less
- Integral N.O. 1A@30VAC/DC output
- Induced powered
- Small size...fits easily inside small enclosures
- Status LEDs for easy setup and local indication
- 1 Amp status output for increased application flexibility
- 100% solid state and polarity insensitive, with a 5-year warranty
- CE, UL.

## Additional Information

### Series Specifications

- Sensor Power Induced from monitored conductor
  - Insulation Class 600VAC RMS (UL), 300VAC RMS (CE)
  - Frequency Range 50/60 Hz
  - Temperature Range -15° to 60°C (5° to 140°F)
  - Humidity Range 10-90% RH, non-condensing
  - Hysteresis 10% (typical)
  - Terminal Block Maximum Wire Size 14 AWG
  - Terminal Block Torque (nominal) 4 in-lbs
  - Agency Approvals UL 508 open device listing CE: EN61010-1:2001-02, CAT III, deg. 2, basic insulation
- Do not use the LED status indicators as evidence of applied voltage. For applications requiring double or reinforced insulation, please contact us.

Explanation

Brand

Veris Industries

Housing

Solid-Core

Range

1-135A AC

Typical Application

Detecting belt loss, coupling shear, and mechanical failure, Verifying lighting circuit and other electrical service run times, Monitoring status of industrial process equipment, Monitoring status of critical motors (compressor, fuel, etc.)

Typical applications

Building Monitoring, Building Performance, Environmental (Indoor), HVAC, Industrial, Manufacturing

Measurements

Current AC