

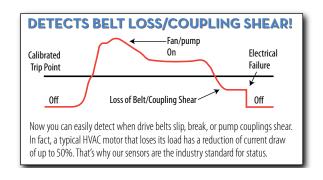


Maximize Reliability

SPECIFICATIONS

Sensor Power	5-30VDC				
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				
Off State Leakage	34μA@5VDC, 200μA@30VDC				
On State Voltage Drop	1.9VDC max@0.1A				
Terminal Block Wire Size	24-14 AWG (0.2 to 2.1 mm ²)				
Terminal Block Torque	3.5 to 4.4 in-lbs (0.4 to 0.5 N-m)				
Agency Approvals	UL 508 open device listing; CE: EN61010-1, CAT III, pollution degree 2, basic insulation				

Do not use the LED status indicators as evidence of applied voltage



Detect Belt Loss, Coupling Shear, And Mechanical Failure

FEATURES

- Adjustable trip point...versatility with 4 available amperage ranges
- Easier to install than differential pressure switches... no tubing needed
- 100% solid-state, no moving parts to fail
- Output status LEDs for fast set up
- Adjustable mounting bracket on the solid-core housing... easy placement
- Self-gripping iris on split-core housings for easy installation
- Bracket on H906 can be installed in three different configurations...added flexibility
- 5-year warranty

DESCRIPTION

Hawkeye x06 Series solid- and split-core current switches provide accurate, reliable, and maintenance-free fan and pump status indication where an NC output is needed.

APPLICATIONS

- Monitoring fans, pumps, motors, and other electrical loads for proper operation
- Detecting belt loss and motor failure...ideal for fan and pump status
- Verifying lighting circuit loads
- Monitoring critical motors (compressor, fuel, etc.)
- Monitoring industrial process equipment status (OEM)

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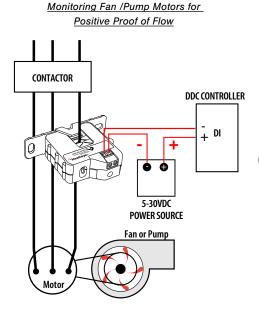
地址: 广东省深圳市南山区高新南一道中国科技开发院3号楼16层

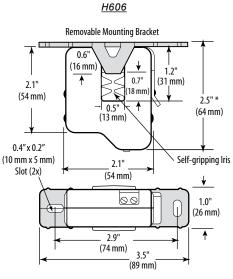
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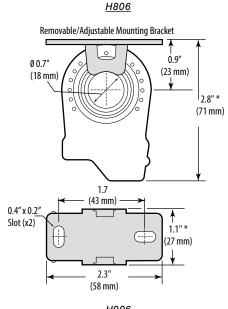


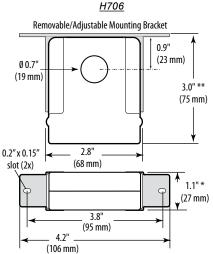
WIRING DIAGRAM

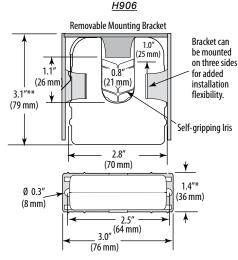
DIMENSIONAL DRAWINGS











^{*} Terminal block may extend up to 1/8" over the height dimensions shown.

ORDERING INFORMATION







MODEL	AMPERAGE RANGE	STATUS OUTPUT (max.)	MIN. TRIP POINT	HOUSING	STATUS LED	UL	CE	RoHS
H606	1.25 - 50A		1.25A or less	Split-Core		1		
H706	1-135A	N.C. 0.1A@30VDC	1.0A or less	Solid-Core				
H806	0.75 - 50A		0.75A or less	Solid-Core				
H906	2.5-135A		2.5A or less	Split-Core				

¹ Listed for use on 75°C insulated conductors.

ACCESSORIES

DIN Rail Clip Set (AH01) DIN Rail (AV01) and DIN Stop Clip (AV02)







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