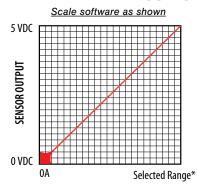




### **SPECIFICATIONS**

Sensor Power	Induced from monitored conductor				
Insulation Class	600VAC RMS (UL), 300VAC RMS (CE)				
Frequency	50/60 Hz nominal				
Temperature Range	-15° to 60°C (5° to 140°F)				
Humidity Range	10-90% RH non-condensing				
Accuracy	±2% F.S. from 10% to 100% (selected range)				
Response Time	2 sec.				
Terminal Block Wire Size	24-14 AWG (0.2 to 2.1 mm²)				
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, CATIII, pollution degree 2, basic insulation				

### **EXAMPLE LINEAR OUTPUT**



SENSED AMPS
\*Factory calibrated ranges selected
with the amperage range switch

# Load Trending With 0-5 VDC Output

### **FEATURES**

- Self-powered analog current sensor simplifies installation
- No external power required for sensor...no extra power supplies needed
- Self-gripping, split-core design for fast retrofit installation...no need to remove conductor (H922)
- Economical solid-core models feature adjustable bracket for easy alignment (H722xC)
- No jumpers on unit...reduces installation error
- Selectable factory calibrated ranges for increased flexibility and resolution
- Some models available with three field-selectable ranges per unit...fewer versions to choose from, stock, and install
- Mini-sized H822 fits easily in tight enclosures
- Removable bracket on H922 can be installed in three different configurations...added flexibility
- 100% solid state, no moving parts to fail
- Fixed current models...speed installation
- 5-year warranty

# **DESCRIPTION**

The **Hawkeye 722, 822, and 922** provide accurate load trending information with a proportional 0-5VDC output signal. Slide-switches provide easy field selection of monitored amperage range without jumpers (available on some models).

# **APPLICATIONS**

- Load trending
- Motor control
- Positive proof of flow

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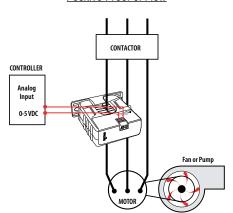
地址: 广东省深圳市南山区高新南一道中国科技开发院3号楼16层

传真: +86-755-83289052

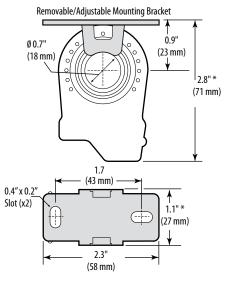
邮箱; sales@isweek.cn

# 工采网 iSweek.cn

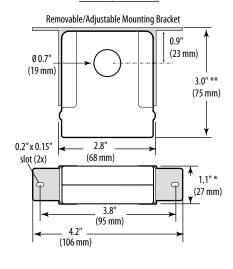
### Monitoring Fan /Pump Motors for Positive Proof of Flow



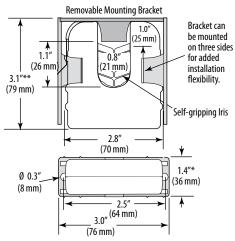
### H822/H822-20



### H722LC/H722HC



<u>H922</u>



- \* Terminal block may extend up to 1/8" over the height dimensions shown.

  \*\* Slide switch may extend up to 1/4" over the height dimensions shown.

### ORDERING INFORMATION







MODEL	AMPERAGE RANGE	SENSOR OUTPUT	HOUSING	UL	CE	RoHS
H722LC	0 - 10/20/40A	0 - 5VDC	Solid-Core			
H722HC	0 - 50/100/200A		Solid-Core			
H822	0 - 10A		Solid-Core			
H822-20	0 - 20A		Solid-Core			
H922	0 - 30/60/120A		Split-Core	<b>1</b>		
H922030A	0 - 30A		Split-Core			
H922060A	0 - 60A		Split-Core			
H922120A	0 - 120A		Split-Core			

<sup>1</sup> 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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