

0-10VDC
SELF-POWERED
ANALOG!



Hawkeye® 923

Split-Core 0-10VDC Output Self-Powered Current Transducer

5 Year
Warranty

The Hawkeye 923 provides accurate load trending information with a proportional 0-10VDC output signal. Preset slide-switches provide easy field adjustment of sensed amperage range without clumsy jumpers.

APPLICATIONS

- Load trending
- Motor control
- Fan & pump status

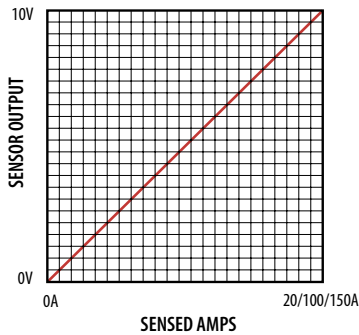
Self-powered analog current sensor 0-10VDC output

- Self-gripping split-core for fast retrofit installation...no need to remove conductor
- No jumpers on unit...reduces installation error
- No external power required for sensor

Factory calibrated for ease of installation

- Factory calibrated field-selectable ranges (0-20/100/150A) for high resolution and installation ease
- One device to stock and install...reduces installation charges
- Mounting bracket for installation flexibility
- 5-year limited warranty

H923 LINEAR OUTPUT
Scale software as shown



ORDERING INFORMATION

MODEL	AMPERAGE RANGE	OUTPUT TYPE
H923	0-20/100/150A	0-10VDC, self-powered

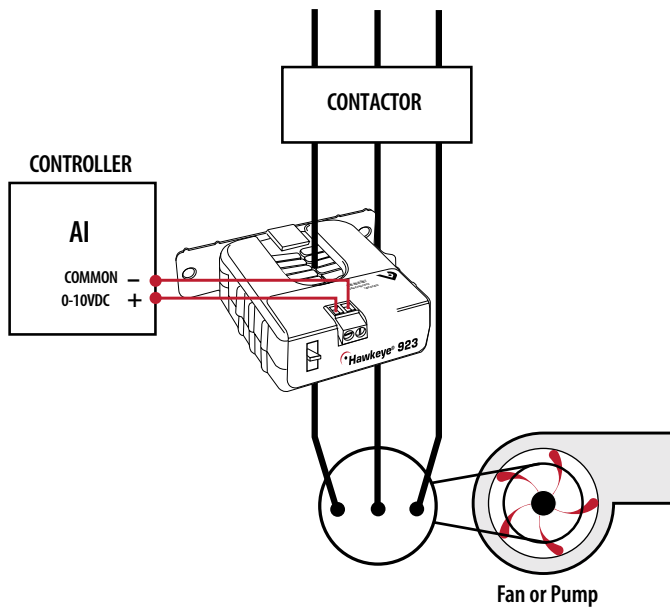
ACCESSORIES

DIN Rail Clip Set...See page 234

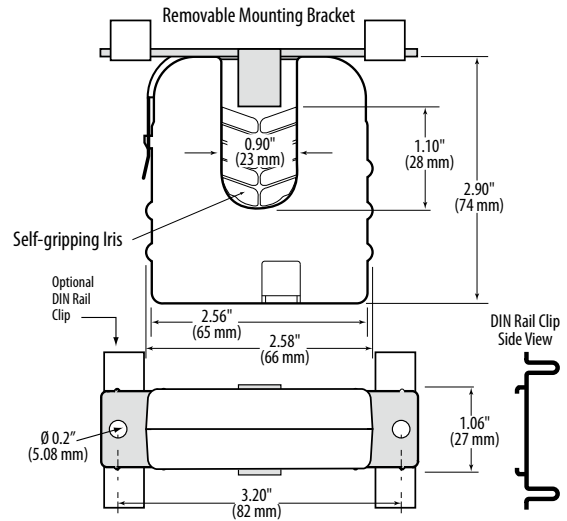


APPLICATIONS/WIRING EXAMPLE

Trending Motor Loads with the Hawkeye 923



DIMENSIONAL DRAWINGS



SPECIFICATIONS

Amperage Range	0-20/100/150A
Output	0-10VDC self-powered
Insulation Class	600VAC rms
Frequency Range	60Hz. nominal
Temperature Range	-15° to 60°C
Humidity Range	0 - 95% non-condensing
Accuracy	±2% full scale from 10% to 100% of full scale
Response Time	2 sec.
Dimensions... (L x W x H)	2.90" (74mm) x 2.58" (66mm) x 1.06" (27mm)
Sensor Opening Size... (L x W)	1.10" (28mm) x .90" (23mm)