



LOW-COST STATUS!

H900



Hawkeye® 900

Split-Core Fixed Setpoint Digital Output Current Switch

The **Hawkeye 900** go/no current switch provides a cost-effective solution for monitoring status on unit vents, exhaust fans, recirculation pumps and other fixed loads where belt loss is not a concern.

APPLICATIONS

- Monitoring on/off status of electrical loads
- Monitoring direct drive units, exhaust fans and other fixed loads
- Verifying lighting run times



On/off status for direct-drive fans, pumps, and process motors

- More reliable for status than relays across auxiliary contacts
- Ideal for direct-drive units, unit vents, fan coil units, exhaust fans and other fixed loads
- Great for lighting status—less expensive than 277V relays
- Large monitored conductor window accomodates many different wire types and gauges, handling from 1.5-200 amps
- Mounting bracket provides installation flexibility

Monitor status of fans, pumps, motors & other electrical loads

- Split-core for fast retrofit installation
- 100% solid-state, no moving parts to fail
- Polarity insensitive output
- 5-year limited warranty

ORDERING INFORMATION

See the H500 series on page 26 for Start/Stop & Status of fractional HP loads

MODEL	AMPERAGE RANGE	OUTPUT TYPE	OUTPUT RATING (MAX.)
H900	1.5-200A	N.O., Solid-state	1.0A@30VAC/DC

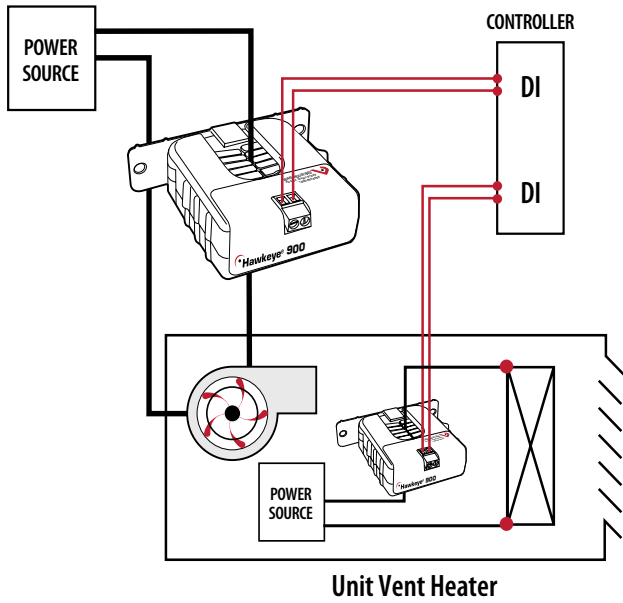


ACCESSORIES

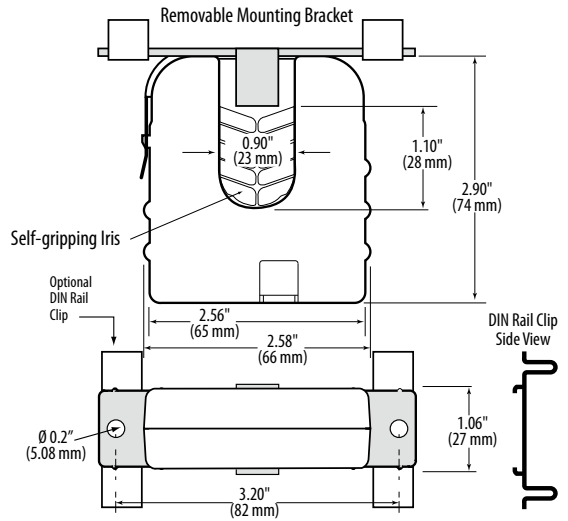
DIN Rail Clip Set...See page 234



APPLICATIONS/WIRING EXAMPLE



DIMENSIONAL DRAWINGS



SPECIFICATIONS

Amperage Range	1.5 to 200A
Sensor Power	Induced
Output	Digital switch 1.0A@30VAC/DC
Insulation Class	600VAC rms
Frequency Range	50/60Hz.
Temperature Range	-15° to 60°C. Use min. 75°C insulated conductor
Humidity Range	0 - 95% non-condensing
Trip Setpoint (Fixed)	1.5A
Dimensions... (L x W x H)	2.90" (74mm) x 2.58" (66mm) x 1.06" (27mm)
Sensor Hole Size... (L x W)	1.10" (28mm) x .90" (23mm)

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