Engineering Specifications

Hawkeye Model H922 0-5 VDC Analog Current Sensor

- 1. The current sensor shall be self powered
- 2. The current sensor shall be a split-core type with self-gripping iris that adheres to electrical conductors...no drill mounting required
- 3. The current sensor shall have three switch selectable pre-calibrated ranges of 30, 60, and 120A with a full scale output of 5 VDC
- 4. The current sensor shall be accurate to +/- 2.0% of the range over a temperature range of -15 $^{\circ}$ to 60 $^{\circ}$ C
- 5. The current sensor shall be isolated to 600 VAC RMS
- 6. The current sensor shall have a removable mounting bracket for installation flexibility
- 7. The current sensor output shall be 0-5 VDC
- 8. The current sensor hole size shall be (LxW)...1.1"X.90"
- 9. The current sensor dimensions shall be (LxWxH)...2.90"X2.58"X1.04"
- 10. The current analog current sensor shall be Hawkeye model 922