

Engineering Specifications

Hawkeye Current Sensor Model H308

1. The current sensor shall be induced powered from the monitored load
2. The current sensor shall have an adjustable operating range from 0.75 - 50A
3. The current sensor shall provide visual indication (LED) for output status and sensor power
4. The current sensor shall have an adjustable trip set-point to +/- 1 % of the range from -15 to 60 ° C
5. The current sensor shall be isolated to 600 VAC RMS
6. The current sensor shall have a mounting bracket for installation flexibility and have an optional DIN rail adapter
7. The current sensor output shall be N.O., Solid State, 0.1 A @ 30 VAC/DC
8. The current sensor shall be a self gripping split-core type with an aperture to accommodate a 6 AWG (0.3") insulated conductor
9. The current sensor dimensions shall be (LxWxH)...1.6"X1.8"X1.2"
10. The current sensor shall be UL, CE and ROHS
11. The current sensor shall be a Hawkeye model H308