Test Equipment Depot - 800.517.8431 - 99 Washington Street Melrose, MA 02176 - TestEquipmentDepot.com



## HOBO<sup>®</sup> CSV-A8 Sensor

AC Current Switch Sensor

Measure runtime (time-of-use) of equipment with the CSV-A8 splitcore AC current sensor along with a compatible HOBO data logger. This UL-listed sensor has built-in on/off status lights and provides an adjustable current threshold of 0.5 to 175 amps. Simply install the sensor around a current-carrying wire to the equipment to be monitored and then connect the sensor to a compatible UX90 or UX120 data logger.



## Key Advantages:

- Can be used with any state channel on UX-120-xxxx, U9-001 or U11-001 loggers
- · Installs around a current-carrying wire to provide a relay signal indications equipment on/off
- · Adjustable threshold provides maximum application flexibility
- UL listed

## **HOBO CSV-A8 Sensor Specifications**

Amperage range: .5 to 175 Amps continuous Sensor supply voltage: Induced from monitored conductor, with no external power required Isolation: 600 VAC rms (max voltage when monitoring an uninsulated conductor Status ratings: N.O. 1.0A @ 30 VAC/DC max, not polarity-sensitive Dimensions: 5.9 x 5.1 x 2.3 cm (2.32 x 2.0 x 0.92 in) Window opening: 0.5" x 0.6" (1.27 cm x 1.52 cm)