

## 0-100A SCT-013-000 NON-INVASIVE AC SENSOR SPLIT CORE CURRENT TRANSFORMER



Non-invasive current transformer

Suitable for lighting equipment, AC motors, air compressors, monitoring, current measurement, and protection

Meet UL94-V0 flame retardant properties

Two form of output current, voltage (voltage output built-in the sampling resistor)

Non-linearity  $\pm 3\%$ (10%-120% rated input current)

Model: SCT-013-000

Reference project: Open Energy Monitor

Core Material: Ferrite

Dielectric Strength:6000V AC/1min

Input Current:0A-100A

Anti-flaming rate:UL94-V0

Mechanical strength: opening and closing times, no less than 1000 times (20 °C)

Opening Size: Approx. 0.51\*0.51inch / 13x13mm

Dielectric Strength:6000V AC/1min

Working Temperature:-25-70°C

### Package Included:

1 x 100A SCT-013-000 Non-invasive AC Current Sensor Split Core Current Transformer