

**Product Name:** 100A SCT-013-000 Non-invasive AC Current Sensor Split Core Transformer

**Product Description:**

1. Non-invasive current transformer.
2. Meet UL94-V0 flame retardant properties.
3. Two form of output current, voltage (voltage output built-in the sampling resistor).
4. Non-linearity  $\pm 3\%$  (10%-120% rated input current).
5. Reference project: Open Energy Monitor.
6. Core Material: Ferrite.
7. Dielectric Strength: 6000V AC/1min.
8. Input Current: 0A-100A.
9. Anti-flaming rate: UL94-V0.
10. Mechanical strength: opening and closing times, no less than 1000 times (20 °C).
11. Opening Size: Approx. 0.51\*0.51inch / 13x13mm.
12. Dielectric Strength: 6000V AC/1min.

**Package Included**

Packing List	Qty
100A SCT-013-000 Non-invasive AC Current Sensor Split Core Transformer	1