31 years quality keep consistent

# Specification

Customer name: Good Solutions Sweden AB

Product name: Split core current transformer

Manufacturer model: SCT036TSL-

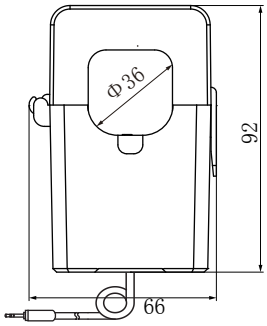
Customer No.:

**Characteristics:**

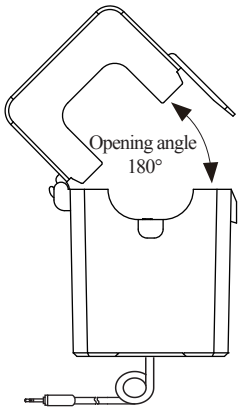
1. Mounting type: suspended
2. Material of core: Silicon steel sheet
3. Operating temperature:-25℃～+60℃
4. Storage temperature:-30℃～+90℃
5. Dielectric strength: 3500V AC/min 5mA(secondary/shell)

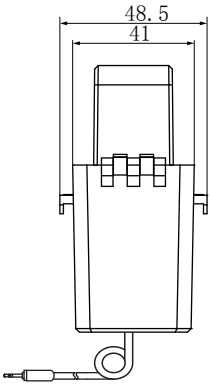
Product picture: (printing for reference only, subject to the actual)

**Outline size: (in:mm±0.5)**

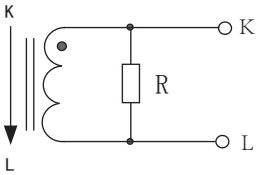



Front view



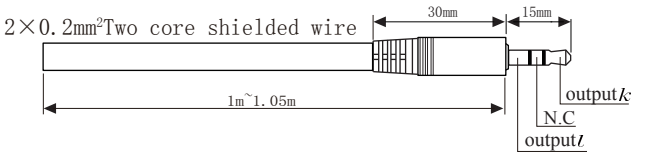




Side view




Voltage output type

Connection diagram




Φ3.5mm 3PAudio connector

**Basic technical parameter table:**

| Input current | Output voltage | Accuracy | Work frequency | Weight |
|---|---|---|---|---|
| 300A AC | 1V AC | 1% | 50Hz-60Hz | 310g |

Noted: 2×0.2mm² Two core shielding wire,100cm-105cm in length. With 3.5mm audio plug.

Voltage output type secondary does not allow short circuit.

The above parameters are all typical values, and the actual value is subject to the actual measurement of the product.

When user confirmed the parameters please sign it, the specification will be executed as an appendix of contract.

**Customer sign:** David Lyckelid

**Web:www.poweruc.pl**

**Approvaled by:**

**Date: November 29, 2023**