

# Mini current transformer

## CT103



### Features

- 1- High accuracy, AC measurement accuracy up to class 1.0;
- 2- Small phase error, typical phase shift is at 1-10'; Additional compensation not needed;
- 3- Good isolation from Primary to Secondary;
- 4- Very reliable and stable performance at different temperature conditions;
- 5- Frequency: 50Hz/60Hz Ambient Temperature: -40°C ~ 70°C;

### Specifications:

|                     |         |           |
|---------------------|---------|-----------|
| Measurement Current |         | 100A      |
| Ratio               | Current | 100A/50mA |
|                     | Turns   | 1:2000    |
| Load                |         | 12.5Ω     |
| Insulation voltage  |         | 3000V     |
| Phase error         |         | <15'      |
| Accuracy Class      |         | 0.1       |

Made in china