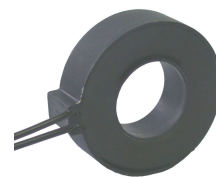


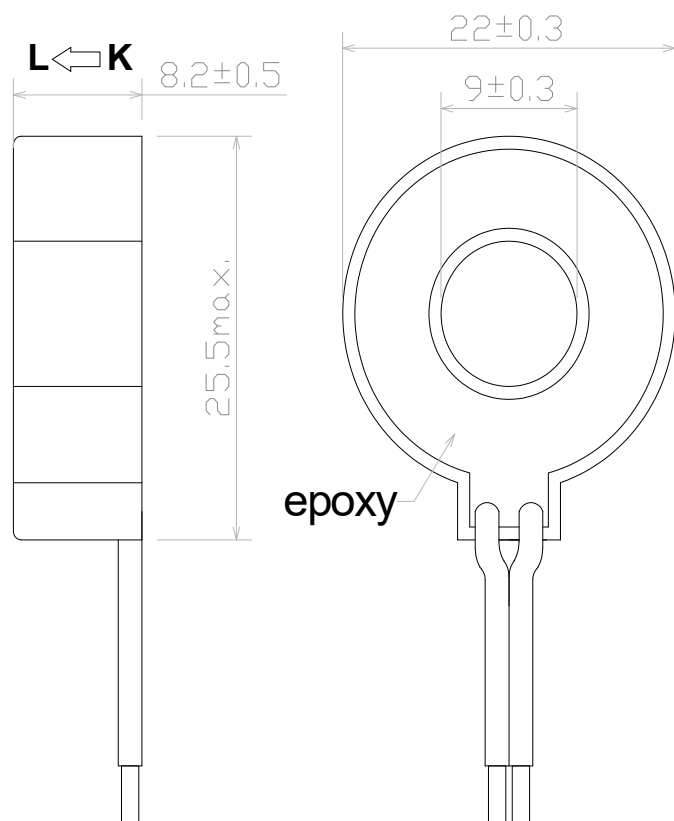
The PCO09 series are mini-precision current transformers.  
The CT is Small size and low cost



### Electrical Specifications

| MODEL    | INPUT CURRENT | AVAILABLE OUTPUT                                          |
|----------|---------------|-----------------------------------------------------------|
| PCO09-10 | 10A           | CURRENT OUTPUTS @ 5mA,<br>10mA, 15mA, 20mA, 30mA,<br>40mA |
| PCO09-20 | 20 A          |                                                           |
| PCO09-30 | 30 A          |                                                           |
| PCO09-50 | 50 A          |                                                           |
| PCO09-60 | 60 A          |                                                           |

### Mechanical Dimensions in mm



### APPLICATIONS

- Energy and sub-metering products
- Electrical load monitoring
- Network equipment
- Instruments and sensors
- Control systems
- Go GREEN initiatives

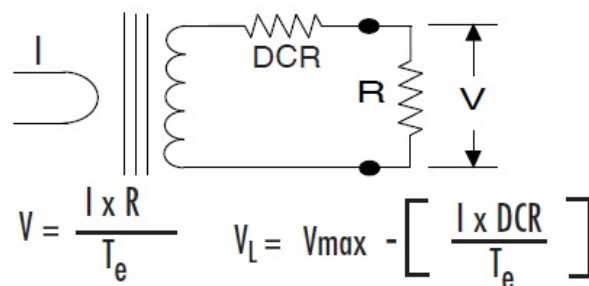
### FEATURES

- 0.354" window opening (ID)
- Custom design Turns-Ratio available
- Rigid housing case with UL 94V-0 durable plastic
- 6ft black/white PVC wire leads—26~24AWG
- Approximate weight 10g

### SPECIFICATIONS

- Standard Input Current 0.1-60A
- Frequency 50Hz — 400Hz
- Standard accuracy 0.2, 0.5, 1
- Insulation Voltage 4000 Vac/1min
- Operating Temp. -40°C to +70°C
- Storage Temp. -45°C to +85 °C
- ANSI C57.13 and IEC60044-1 Standards

### Connection Diagram



### CAUTION

Before installation, safety precautions must be followed by licensed professional. Never energize primary unless short circuited terminals or burden connected to secondary.