

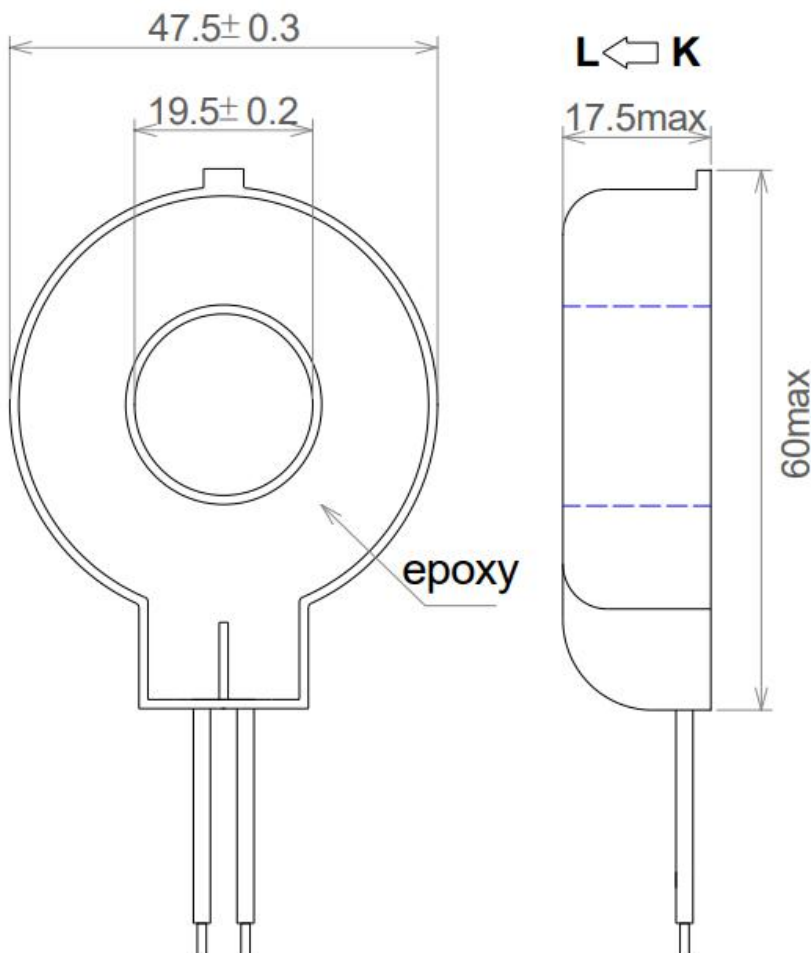
The BCO20 Series are mini-precision current transformers. The current transformer is small size and low cost.

Electrical Specification

Model	Input Current	Available Output
BCO20-50	50A	Current Output @20mA, 30mA, 40mA, 50mA Output can be customize by customer
BCO20-100	100A	
BCO20-150	150A	
BCO20-200	200A	
BCO20-300	300A	



Mechanical Dimension (mm)



Application

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

Feature

- 0.768" window opening
- Custom design Turns-Ratio available
- Rigid housing case with UL94V-0 durable plastic
- PVC wire leads: 26~18AWG
- Approximate weight 80g

Specification

- Standard Input Current 0.1-300A
- Frequency 50Hz/60Hz
- Standard accuracy 0.2, 0.5, 1
- Insulation Voltage 4000Vac/1min
- Operating Temp. -40°C to $+65^{\circ}\text{C}$
- Storage Temp. -45°C to $+85^{\circ}\text{C}$
- ANSI C57.13 and IEC61869-2 Standards

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