

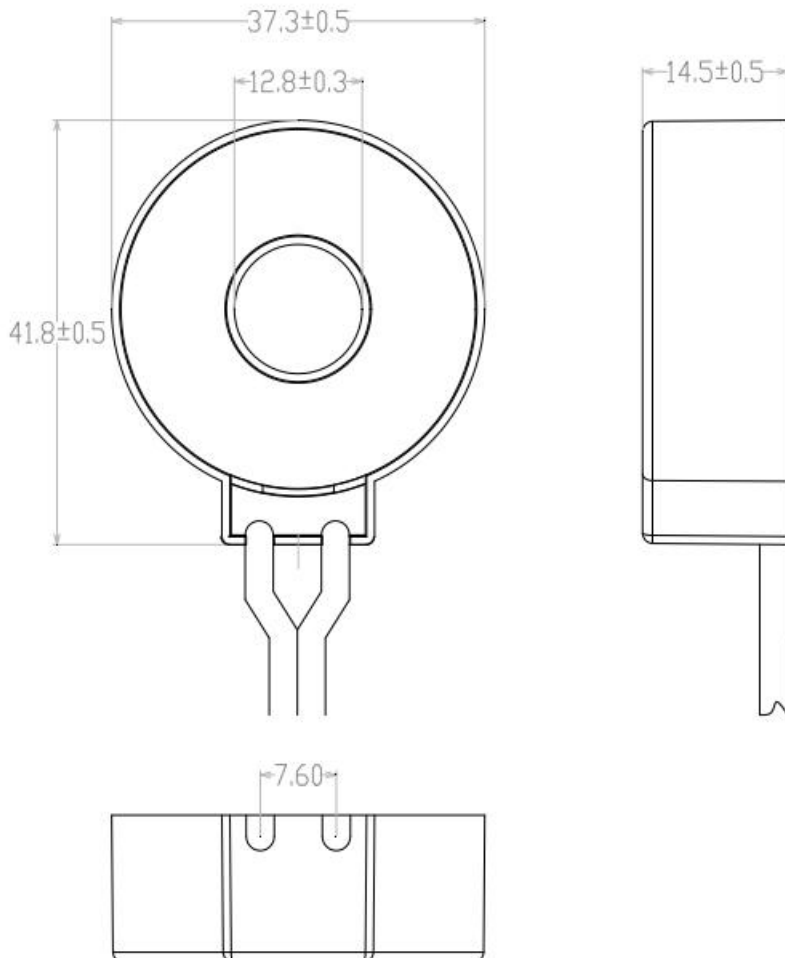
The BCOL13 Series are UL listed to UL2808 (XOBA) mini-precision current transformers. The current transformer is small size and low cost.

Electrical Specification

Model	Input Current	Available Output
BCOL13 -10	10A	Current Output @5mA, 10mA, 15mA 20mA, 100mA Voltage Output @0.333V, 0.5V, 1V, 2V Output can be customize by customer
BCOL13 -30	30A	
BCOL13 -50	50A	
BCOL13 -80	80A	
BCOL13 -100	100A	



Mechanical Dimension (mm)



Application

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

Feature

- 0.512" window opening
- Custom design Turns-Ratio available
- Rigid housing case with UL94V-0 durable plastic
- PVC wire leads: 26~18AWG
- Approximate weight 60g

Specification

- Standard Input Current 0.01-100A
- Frequency 50Hz/60Hz
- Standard accuracy 0.1, 0.2, 0.5
- Insulation Voltage 3510Vac/1min
- Operating Temp. -40 ° C to +70 ° C
- Storage Temp. -45 ° C to +85 ° C
- IEC61010-1 and UL2808 Standards
- ANSI C57.13 and IEC60044-1 Standards

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