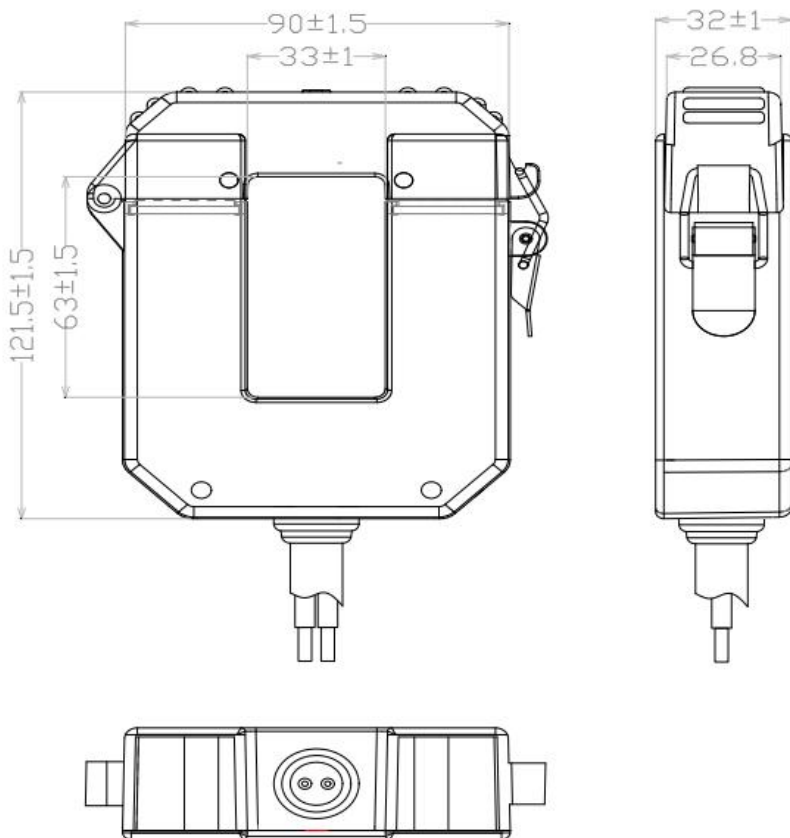


The BCS60 Series are outdoor split-core current transformers. The CT can be mounted to existing panels, such as control centers or load centers, to measure or monitor wattage.

Electrical Specification

Model	Input Current	Available Output
BCS60-100	100A	Current Output @20mA, 40mA, 50mA, 100mA, 1A, 5A Voltage Output @0.25V, 0.333V, 0.5V, 1V, 2V Output can be customize by customer
BCS60-200	200A	
BCS60-300	300A	
BCS60-400	400A	
BCS60-500	500A	
BCS60-600	600A	

Mechanical Dimension (mm)



Application

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

Feature

- 33x63 window size
- Custom design Turns-Ratio available
- Rigid housing case with UL94V-0 durable plastic
- Output Terminal: M4 terminal
- Approximate weight 600g

Specification

- Standard Input Current 5-600A
- Frequency 50Hz/60Hz
- Standard accuracy 0.5, 1, 3
- Insulation Voltage 4000Vac/1min
- Operating Temp. -40 ° C to +65 ° C
- Storage Temp. -45 ° C to +85 ° C
- ANSI C57.13 and IEC61869 Standards
- IP Protection Degree: IP65/67

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