

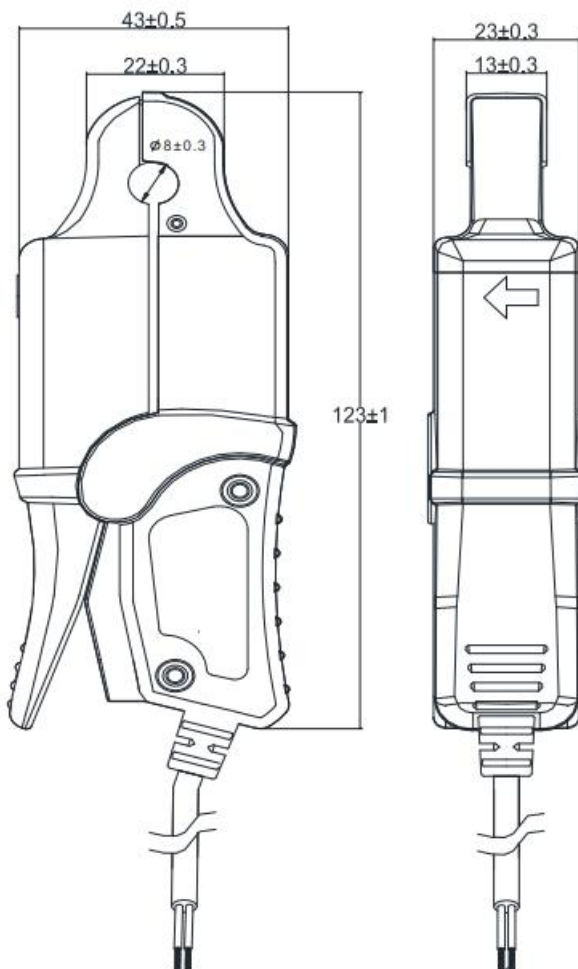
The BCS08C Series are clamp on current transformers. The current transformers can be mounted to existing panels, such as control centers or load centers, to measure or monitor wattage. It can be Mounted without removing existing cables for easier installation.

Electrical Specification

Model	Input Current	Available Output
BCS08C-1	1A	Current Output @2mA,2.5mA, 4mA, 5mA, 10mA, Voltage Output @0.25V, 0.333V, 0.5V Output can be customize by customer
BCS08C-2	2A	
BCS08C-3	3A	
BCS08C-5	4A	
BCS08C-10	10A	



Mechanical Dimension (mm)



Application

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

Feature

- 0.315" window size
- Custom design Turns-Ratio available
- Rigid housing case with UL94V-0 durable plastic
- PVC wire leads 20~26AWG
- Approximate weight 250g

Specification

- Standard Input Current 0.1-10A
- Frequency 50Hz/60Hz
- Standard accuracy 0.2,0.5,
- Insulation Voltage 2500Vac/1min
- Operating Temp. -40 ° C to +70 ° C
- Storage Temp. -45 ° C to +85 ° C
- ANSI C57.13 and ANSI C12.2 Standards

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