

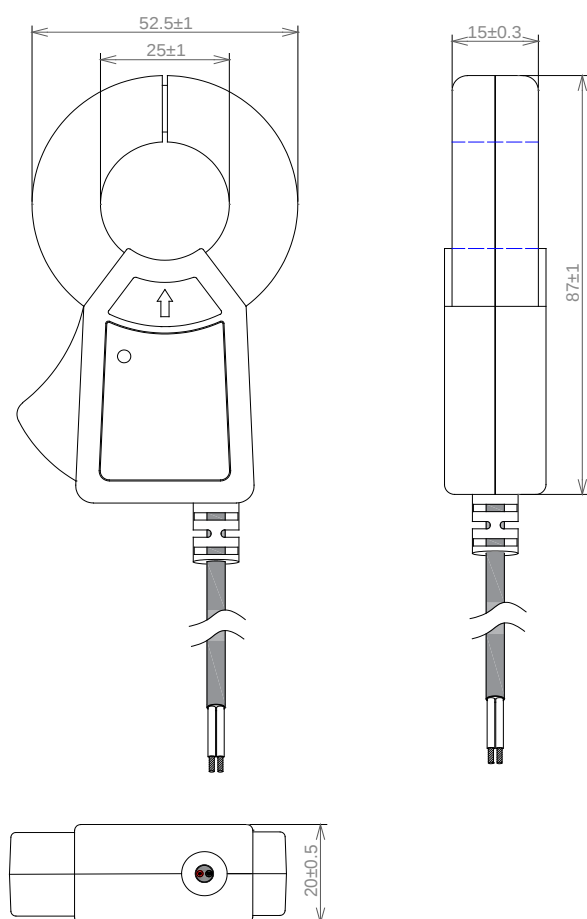
The ECS25-C series are AC Clamp-on Current Transformer. The CT can be mounted to existing panels, such as control centers or load centers, to measure or monitor wattage. These CTs can be mounted without removing existing cables for easier installation



Electrical Specifications

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
ECS2510-C	10 A	CURRENT OUTPUTS @ 20mA, 33.3mA, 40mA, 50mA, 100mA VOLTAGE OUTPUTS @ 0.25V, 0.333V, 0.5V, 1V, 2V (can be customized by customer)
ECS2520-C	20 A	
ECS2550-C	50 A	
ECS25100-C	100 A	
ECS25150-C	150 A	
ECS25200-C	200 A	

Mechanical Dimensions in mm



APPLICATIONS

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

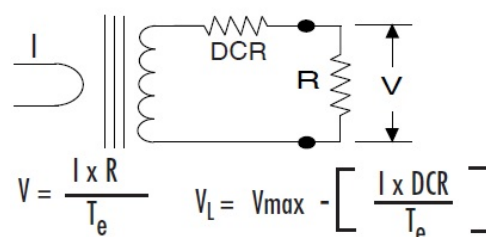
FEATURES

- 0.984" window opening (ID)
- Custom design Turns-Ratio available
- Rigid housing case with UL 94V-0 durable plastic
- PVC wire leads—16-24AWG
- Approximate weight 100 g

SPECIFICATIONS

- Standard Input Current 0-200A
- Frequency 50Hz — 400Hz
- Standard accuracy 0.5,1
- Insulation Voltage 4000 Vac/1min
- Operating Temp. -40°C to +70°C
- Storage Temp. -45°C to +85 °C

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.