

# Split Core Current Transformer

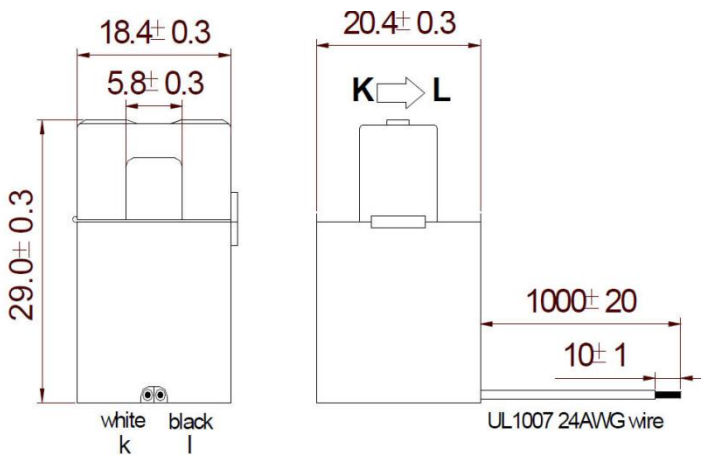
The SDK06 Series are split-core current transformers. The CT can be mounted to existing panels, such as control centers or load centers, to measure or monitor wattage. These CTs can be mounted without removing existing cables for easier installation.



## Electrical Specifications

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
SDK06-05	5A	CURRENT OUTPUTS@ 5mA, 10mA, 20mA, 33.3mA  VOLTAGE OUTPUTS@ 0.25V, 0.33V
SDK06-10	10A	
SDK06-15	15A	
SDK06-20	20A	
SDK06-25	25A	

## Mechanical Dimensions in mm



**APPLICATIONS**

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

**FEATURES**

- 5.8mm window opening (ID)
- Custom design Turns-Ratio available
- Rigid housing case with UL 94V-0 durable plastic
- 6ft black/white PVC wire leads—24–18AWG
- Approximate weight 15g

**SPECIFICATIONS**

- Standard Input Current 0.1-25A
- 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
- ANSI C57.13 and IEC60044-1 Standards

## CAUTION

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

