

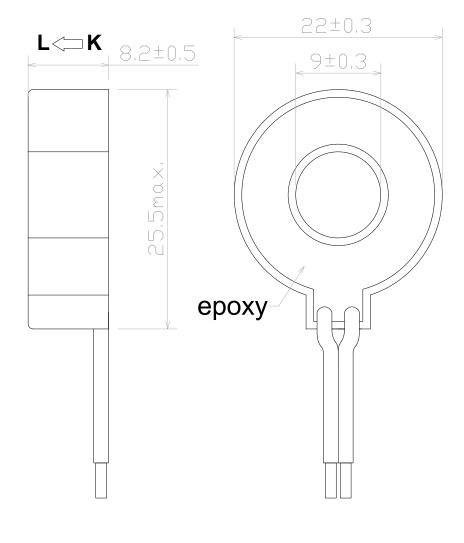
The ECO09 series are mini-precision current transformers. The CT is Small size and low cost

# **Electrical Specifications**

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
ECO09-10	10A	CURRENT OUTPUTS @ 5mA, 10mA, 15mA, 20mA, 30mA, 40mA,70mA (can be customized by customer)
ECO09-20	20 A	
ECO09-30	30 A	
ECO09-50	50 A	
ECO09-60	60 A	
ECO09-70	70 A	



### **Mechanical Dimensions in mm**





#### **APPLICATIONS**

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

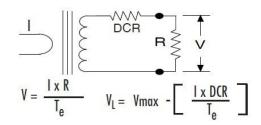
### **FEATURES**

- 0.354" window opening (ID)
- Custom design Turns-Ratio available
- Rigid housing case with UL 94V-0 durable plastic
- PVC wire leads—26~24AWG
- Approximate weight 10g

#### **SPECIFICATIONS**

- Standard Input Current 0.1-70A
- Frequency 50Hz 400Hz
- Standard accuracy 0.2, 0.5,1,3
- Insulation Voltage 4000 Vac/1min
- Operating Temp. -40°C to +65°C
- Storage Temp. -45°C to +85 °C
- ANSI C57.13 and IEC61869-2 Standards

# **Connection Diagram**



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