## Split-core current transformer SCT Series

## Model: SCT036T

Characteristic:

Compatiable to foreign similar products completely, built-in transient voltage suppressor to protect. Purpose: Applicable for the current measuring monitoring and protection of AC motor lighting equipment, air compressor and so on. Mechanical strength: The number of switching is not less than 500 times(Test at 25)

Fire resistance property in accordance with UL94-Vo

Work temperature:: -20°C~+50°C

Storage Temperature: -30°C~+90°C

Outline size diagramme: (in mm)



Basic technical parameter table:

Rate input current	Output current voltge	Linearity	Transformation ratio	Installation size(mm)	Weight
600A	0.1A/1A/5A	±3%	<u> 2007</u> 0100	57×40.5×91	300g
Work frequency	Output type	Dielectric strength			
50Hz-1kHz	current	primary/secondary 2500V AC/min 5mA			

Attention:

If the customer request custom make, please consult the technical department.

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