



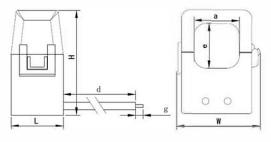


Item

Split Core Current Transformer

Model | E-CT500-SC36

Dimension (Unit:mm)



Outline Size			Window Size		Installation Size	
L	W	H	a	6	d	g
42	68	85	36	37	1000	6



## Electrical Diagram

## Parameters

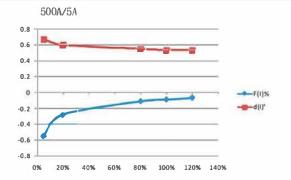


Rated Current	500∧	
Output	333mV	
Accuracy	1.0	
Frequency	50/60HZ	
Insulation Strength	3KV	

## Performance Curve

## Specification

Leads: 12AWG



Operating Temperature:-20℃ to +55℃ Storage Temperature:  $-40^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$ Features: Split core design, The split core design permits non-contact current measurements through magnetic field induction without requiring that the primary wire be taken offline and disconnected for CT installation. This method permits a safer, easy and portable

current measurement