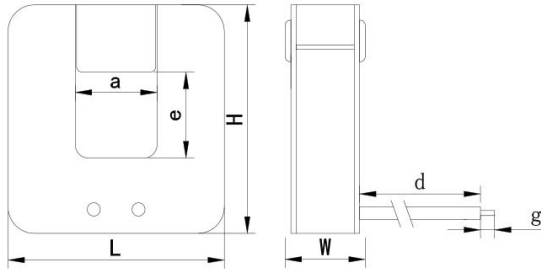


Item || Split Core Current Transformer

Dimension (Unit: in)



Model/Part No.	Outline Size			Window Size		Leads	
	L	W	H	a	e	d	g
SCT-0750	2.04	0.74	2.12	0.74	0.70	39.37	0.23
SCT-1250	3.22	1.06	3.34	1.25	1.25	39.37	0.23
SCT-2000	4.76	1.22	5.00	2.00	2.00	39.37	0.23

Electrical Diagram

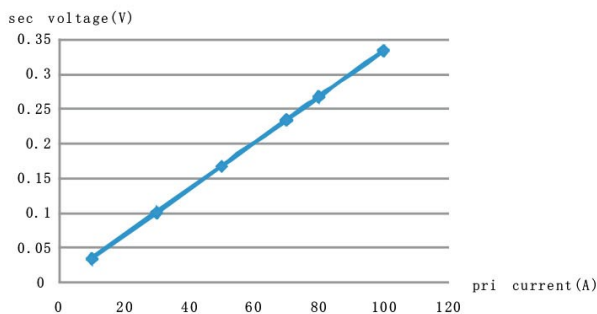


Parameters

Current Range	50-800A
Output	0.333V
Accuracy	1.0
Frequency	50/60HZ
Insulation Strength	3KV

Performance Curve

SCT-0750 100A/0.33V Performance Curve:



Specification

Leads: 1015# 20awg
 Operating Temperature: -20°C to +55°C
 Storage Temperature: -40°C to +70°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