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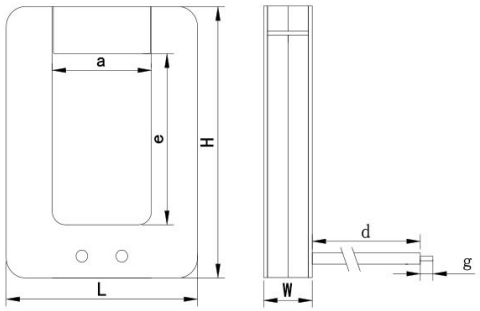
Item	Split Core Current Transformer	Model	SCT-3000

Dimension (Unit: in)



Outline Size			Window Size		Leads	
L	W	H	a	e	d	g
5.78	1.25	7.91	2.99	5.00	39.37	0.23

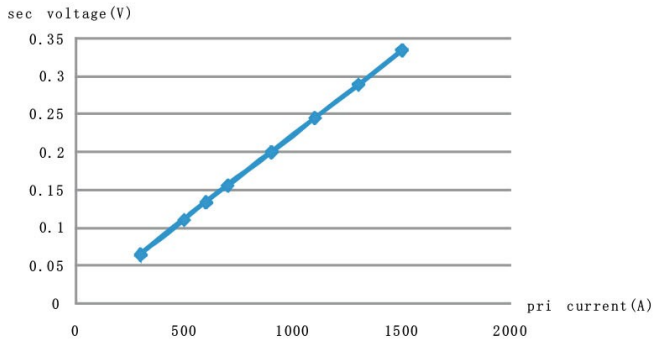
Electrical Diagram

Parameters

Cutrrent Range	≤3000A
Output	0.333V
Accuracy	1.0
Frequency	50/60HZ
Insulation Strength	3KV

Performance Curve

SCT-3000 1500A/0.33VPerformance Curve:



Specification

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

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