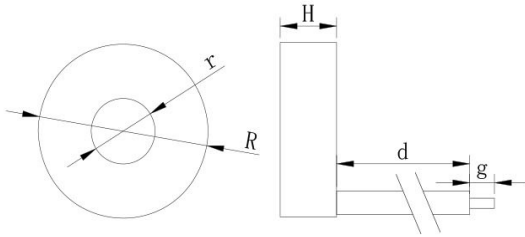


Item || Solid Core Current Transformer

Dimension (Unit: in)



Model/Part No.	Outline Size		Window Size	Leads	
	R	H	r	d	g
BCT-0300	1.70	0.75	0.29	39.37	0.23
BCT-0500	1.90	0.75	0.50	39.37	0.23
BCT-0750	2.09	0.75	0.75	39.37	0.23
BCT-1000	2.40	0.79	1.00	39.37	0.23
BCT-1250	2.70	0.79	1.25	39.37	0.23

Electrical Diagram

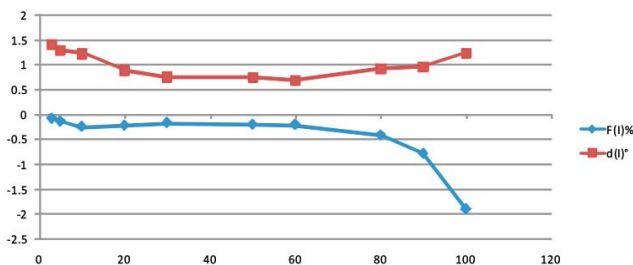


Parameters

Current Range	5-400A
Output	0.333V
Accuracy	1.0
Frequency	50/60HZ
Insulation Strength	3KV

Performance Curve

SCT-0300 Performance Curve:



Specification

Operating Temperature: -20°C to +55°C  
 Storage Temperature: -40°C to +70°C  
 Atmospheric Pressure: 860-1060mbar  
 Frequency: 50Hz/60Hz  
 Features: High precision, good linearity, reliable operation, easy installation, enclosed, good voltage isolation capability