

Split core current transformer

Model: SCT023R

Characteristic:

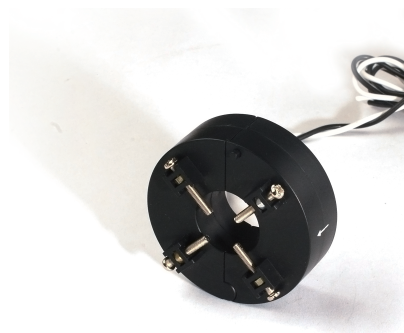
Split core structure, hanging installation, window shape: round, diameter: 23mm. Secondary leading wire output, leads length: 1.5m.

Technical indicators:

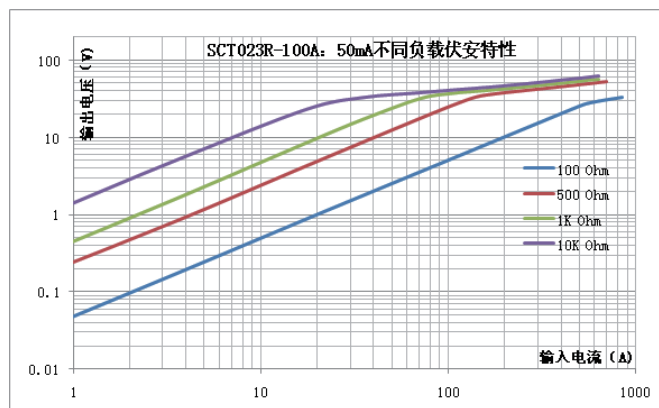
- Material of core: Silicon steel sheet
- Fire resistance property:UL94-V0
- Work voltage:660V
- Work temperature:-30 ~ +65
- Storage temperature:-40 ~ +85
- Frequency range:50Hz ~ 400Hz
- Dielectric strength:AC 3.5KV/1min

Electric parameter:

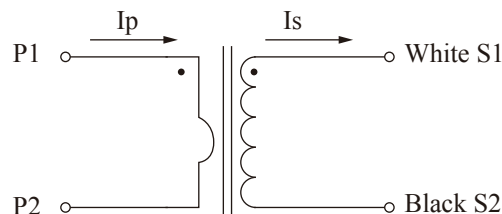
Rated input(rms)	200	A
Max.Input	300	A
Rated output	50	mA
Turns ratio	1: 4000	
Accuracy	±0.5	%
Linearity	≤0.5	%
Phase error	≤30'	
max.Sampling resistance	80	Ω
Weight	105	g



Characteristic curve in different load volt-ampere:



Wiring diagram:



Outline size diagram(in mm):

