

## Model: SCT013-100

### Characteristic:

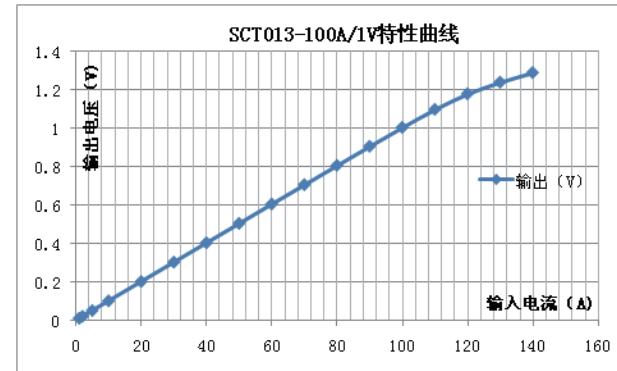
Opening size 13mmx13mm, Compatible to foreign products, leading wire 1 metre, standardΦ3.5 three core plug output, current & voltage two types of output. (Patent No. ZL 2015 3 0060067.X.)



### Technical indicators:

Hanging installation, leading wire output  
Fire resistance property:UL94-V0  
Standard:GB1208-2006  
Work temperature:-25°C ~+70°C  
Storage temperature:-30°C ~+90°C  
Work voltage:660V  
Frequency range:50Hz-1KHz  
Dielectric strength:3.5KV 50Hz 1min

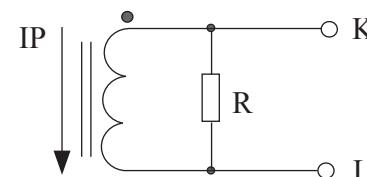
### Characteristic curve in different load volt-ampere:



### Electric parameter:

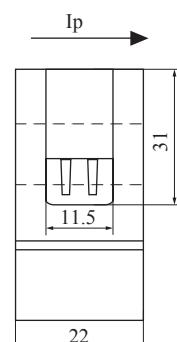
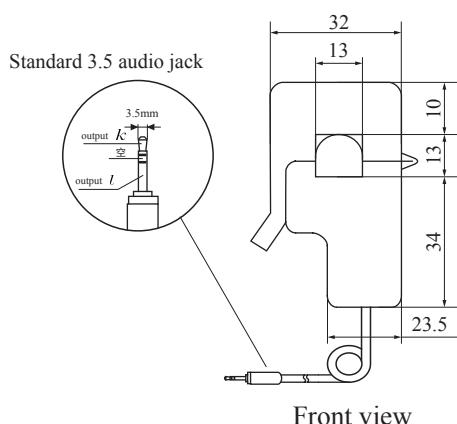
Rated input(rms)	100	A
Max.Input	120	A
Rated output	1	V
Turns ratio		
Accuracy	± 1	%
Linearity	≤ 0. 2	%
Phase error		
max:Sampling resistance		Ω
Weight	50	g

### Wiring diagram:

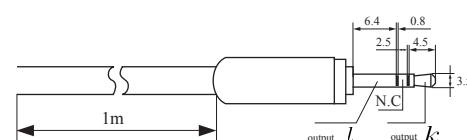


Built-in with sampling resistance voltage output type

### Outline size diagram(in mm):



Side view



Standard three core jack schematic diagram