

## Model: SCT024TS

### Characteristic:

Hanging installation, Crimping terminal output, mechanical strength:  
Open and closed time not less than 1000(test when 25°C).



### Technical indicators:

Hanging installation, Crimping terminal output

Material of core: Silicon steel sheet

Fire resistance property: UL94-V0

Work voltage: 720V

Work temperature: -25°C ~ +60°C

Storage temperature: -30°C ~ +90°C

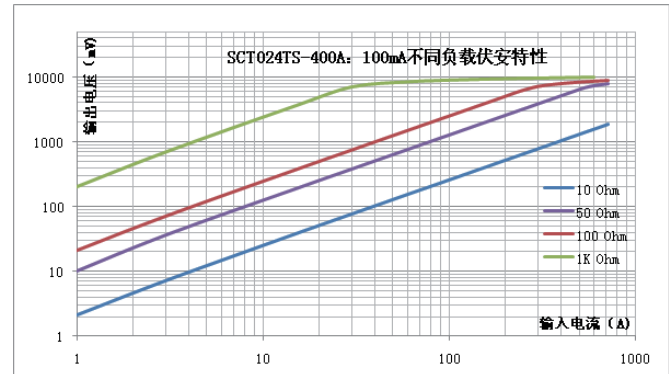
Frequency range: 50Hz ~ 60Hz

Dielectric strength: 3.5KV 50Hz 1min

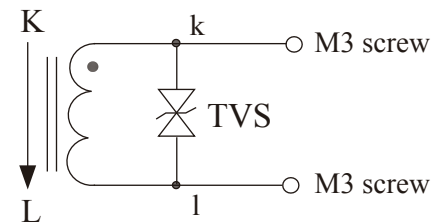
### Electric parameter:

Rated input(rms)	400	A
Max. Input	480	A
Rated output	0.1	A
Turns ratio	1: 4000	
Accuracy	0.5/1	%
Linearity	≤ 0.2	%
Phase error	+0.5 ± 0.5°	
max: Sampling resistance	8	Ω
Weight	204	g

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



### Wiring diagram:



TVS: Transient voltage suppressor, Current output type

### Outline size diagram(in mm):

