

Model: SCT024TS

Characteristic:

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

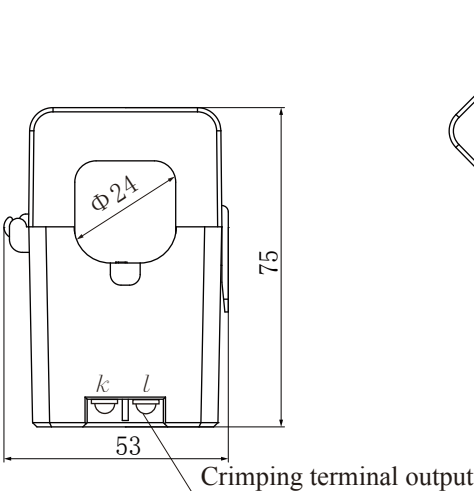
Technical indicators:

Hanging installation, Crimping terminal output
Material of core: Silicon steel sheet
Fire resistance property: UL94-V0
Work voltage:660V
Work temperature:-25℃~+60℃
Storage temperature:-30℃~+90℃
Frequency range:50Hz~60Hz
Dielectric strength:3.5KV 50Hz 1min

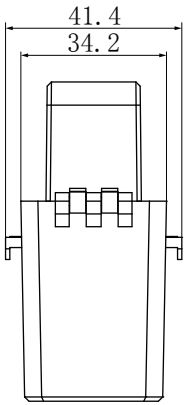
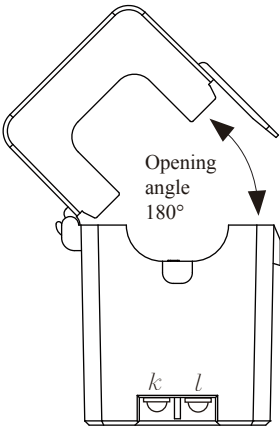
Electric parameter:

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

Outline size diagram(in mm):



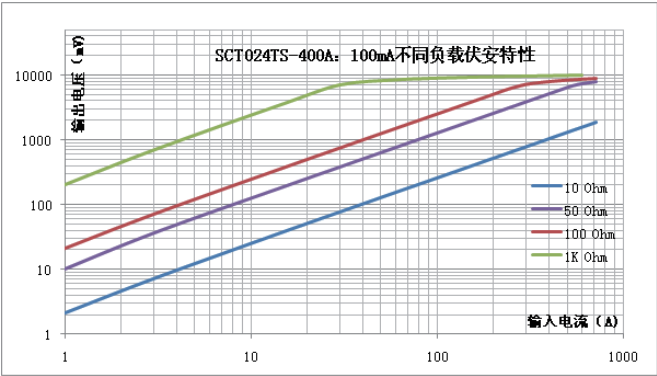
Front view



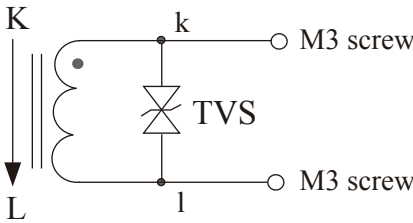
Side view



Characteristic curve in different load volt-ampere:



Wiring diagram:



TVS: Transient voltage suppressor,Current output type