

Model : SCT006

Characteristic:

Compatible to foreign products completely, built-in TVS.
 Purpose: Applicable for the current measuring monitoring and protection of AC motor, lighting equipment and air compressor.



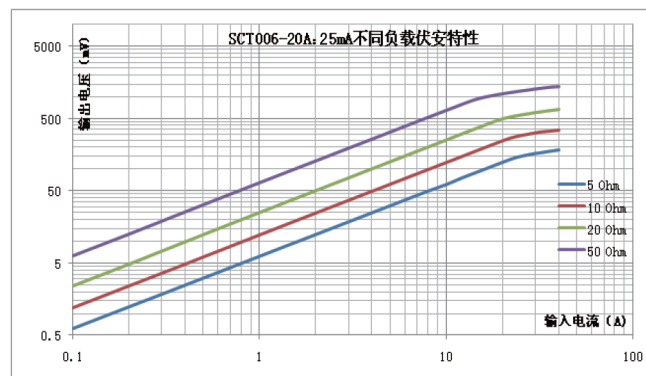
Technical indicators:

Hanging installation, leading wire 30cm
 Material of core: Ferrite
 Fire resistance property: UL94-V0
 Work voltage:660V
 Work temperature:-25°C~+60°C
 Storage temperature:-30°C~+90°C
 Frequency range:50Hz~1KHz
 Dielectric strength:3.5KV 50Hz 1min

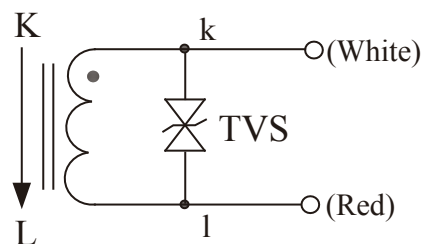
Electric parameter:

Rated input(rms)	20	A
Max. Input	24	A
Rated output	25	mA
Turns ratio	1: 800	
Accuracy	±1	%
Linearity	≤0.2	%
Phase error		
max:Sampling resistance	5.1	Ω
Weight	15	g

Characteristic curve in different load volt-ampere:

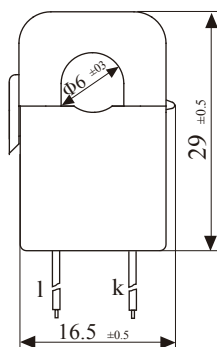


Wiring diagram:

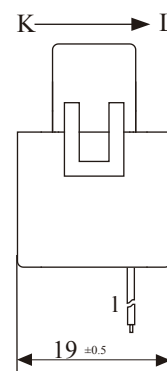
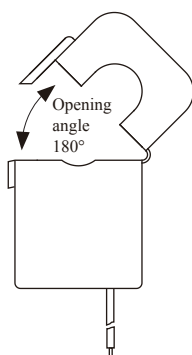


TVS: Transient voltage suppressor, Current output type

Outline size diagram(in mm):



Front view



Side view