Split core current transformer

Model：SCT4333QL



Characteristic:

Hanging installation,Rectangle hole,

Secondary leading wire output.

Technical indicators:

Material of core:Silicon steel sheet

Fire resistance property:UL94-V0

Work voltage:660V

Work temperature:-25℃～+70℃

Storage temperature:-40℃～+85℃

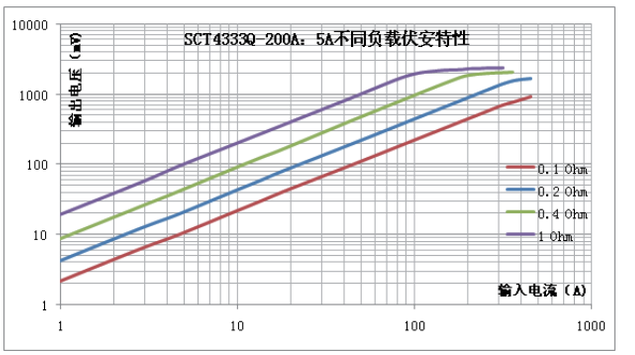
Frequency range:50Hz～400Hz

Dielectric strength:：3.5KV 50Hz 1min

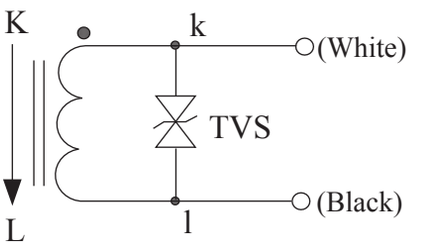
Electric parameter:

Rated input(rms)	600	A
Max. Input	720	A
Rated output	5	A
Turns ratio	1:120	
Accuracy	±0.5	%
Linearity		
Phase error		
max:Sampling resistance	0.2	Ω
Weight	404	g

Characteristic curve in different load volt-ampere：



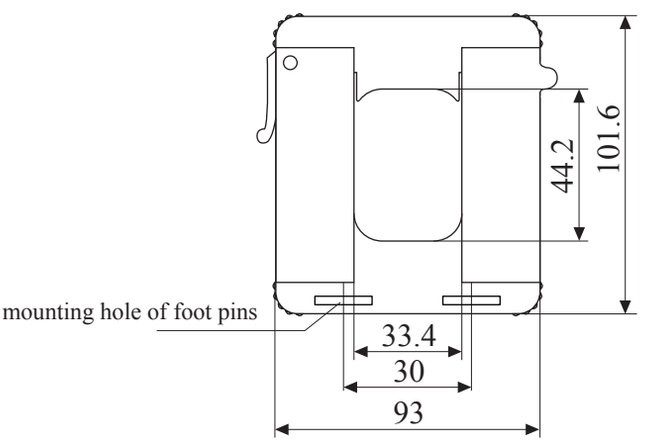
Wiring diagram:



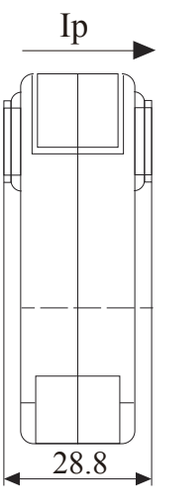
Built-in two-way protection diode, current output type

Outline size diagram(in mm):

Iron core way of opening and closing: rotation card button



Front view



Side view