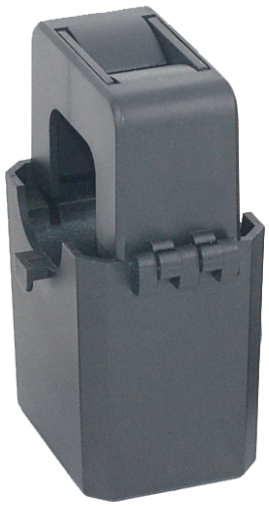
Model：SCT036TS-D



Characteristic:

5V DC output split core current transformer

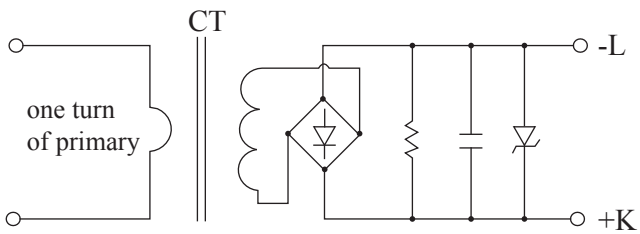
Technical indicators:

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

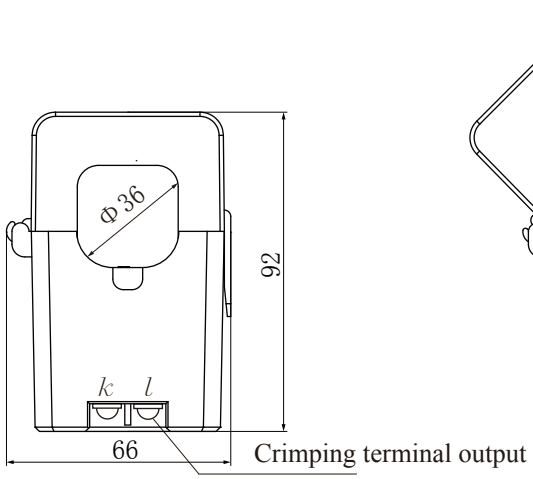
Electric parameter:

Rated input	500	A
Max.Input	100%(continuous)/150%(1min)	
Rated output	5	V DC
output ripple voltage	≤5% Output voltage	
Accuracy	±2	%
Output impedance	7	kΩ
Isolation impedance	＞100MΩ(500V DC)	
Weight		g

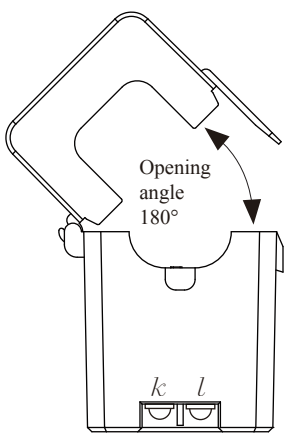
Wiring diagram:

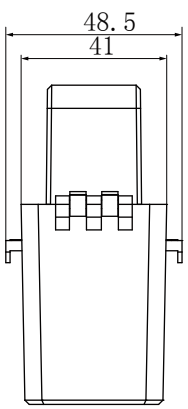


Outline size diagram(in mm):



Front view





Side view