

SCT013G



Characteristic:

Safety lock buckle, easy installation, cable output

Product picture printing is for reference only, subject to the actual product

Technical index:

- Mounting type: Free hanging (In-Line)
- Material of core: Ferrite
- Applicable standards: GB20840-2014
- Operating temperature: $-25^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- Storage temperature: $-30^{\circ}\text{C} \sim +90^{\circ}\text{C}$
- Frequency range: 50Hz-1KHz
- Dielectric strength: Input (bare conductor)/Output AC 3.5KV/1min 50Hz
- Output/Housing AC 3.5KV/1min 50Hz



Electrical parameters: The following parameters are typical values. The actual values shall be subject to the actual measurement of the product

	SCT013-005	SCT013-010	SCT013-015	SCT013-020	SCT013-025	SCT013-030	SCT013-050	SCT013-060	SCT013-100	
Rated input	5A	10A	15A	20A	25A	30A	50A	60A	100A	A
Rated output	1									V
Accuracy	1									%
Weight	50g									g

Secification of cable:
2 x 0.2mm² two core shielded cable
Length of cable:100cm-105cm

Voltage output type
The secondary is not allowed to short circuits

Rated input	5A	10A	15A	20A	25A	30A	50A	60A	100A	A
Rated output	0.333									V
Accuracy	1									%
Weight	50g									g

Secification of cable:
2 x 0.2mm² two core shielded cable
Length of cable:100cm-105cm

Voltage output type
The secondary is not allowed to short circuits

SCT013-000		
Rated input	100A	A
Rated output	50	mA
Turns ratio	1:2000	-
Sampling resistance	10	Ω
Accuracy	1	%
Weight	50g	g

Secification of cable:
2 x 0.2mm² two core shielded cable
Length of cable:100cm-105cm

TVS: Transient Voltage Suppressor (7.5V)
Current output type
The secondary is not allowed to open circuit

Dimensions(in mm ± 0.5) :



