

SCT024HT(mA)



Characteristic:

Safety lock buckle, easy installation, screw terminal output.

Product picture : (the printed words are for reference only, subject to the actual product)

Technical index:

- Mounting type: Free hanging (In-Line)
- Material of core: Ferrite(High Permeability)
- Applicable standards: GB20840-2014
- Operating temperature: -40℃ ~ +50℃
- Storage temperature: -40℃ ~ +60℃
- Frequency range: 50Hz-1KHz
- Phase difference: 18' (Typical value)
- Dielectric strength: Input (bare conductor)/Output AC 800V/1min 50Hz
- Output/housing AC 3.5KV/1min 50Hz

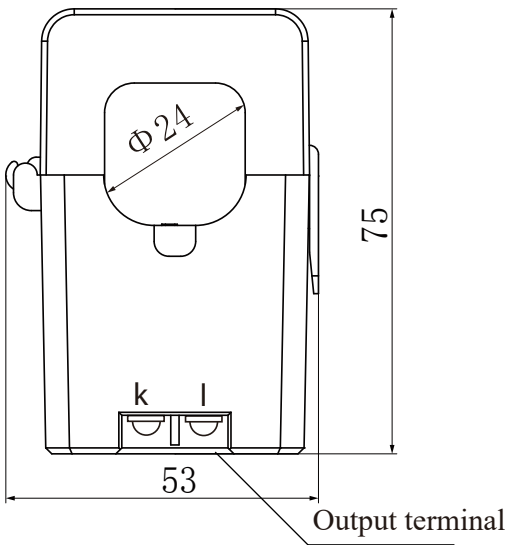


Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

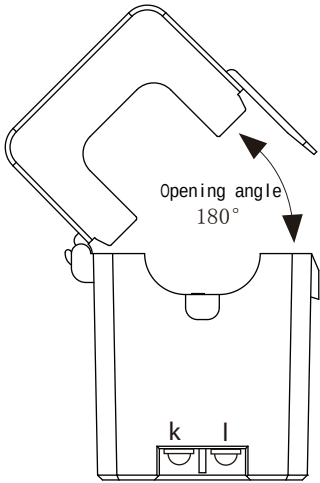
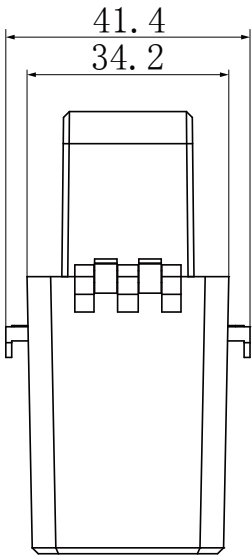
Rated input	50		100		200			A
Rated output	50	100	50	100	20	50	100	mA
Turns ratio	1:1000	1:500	1:2000	1:1000	1:10000	1:4000	1:2000	-
Accuracy	0.5	1	0.5/0.2	0.5	0.5/0.2	0.5/0.2	0.5	%
Sampling resistance	20	10	20	10	50	20	10	Ω
Weight	204							g

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

Dimensions (in mm±0.5):



Front view



Side view