

TA1200 Through core type precision current transformer

Characteristics:

Epoxy resin encapsulated, mini outline size,
fully enclosed, beautiful appearance.

Technical index:

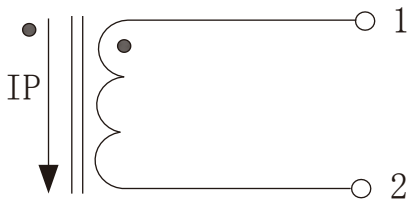
- Mounting type: PCB
- Material of the core: Laminated silicon steel
- Flame resistance: UL94-V0
- Execution standard: GB20840-2014
- Operating temperature: -20℃~+70℃
- Storage temperature: -30℃~+80℃
- Frequency range: 50Hz-60Hz
- Dielectric strength: 3.5KV 50Hz 1min



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

Model	TA1200				Unit
Rated input	150	200	300	200	A
Rated output	150	200	300	100	mA
Turns ratio	1: 1000			1: 2000	
Linearity	≤0.5				%
Sampling resistance	100				Ω
Weight	133				g

Schematic diagram:



Current output type
The secondary is not allowed to open circuit.

Dimensions (in mm±0.5) :

