

TA1200 Through core type precision current transformer

Characteristics:

Epoxy resin encapsulated, mini outline size, fully enclosed;
well replace foreign similar products.

Technical index:

Mounting type: PCB

Material of the core: Silicon steel sheet

Flame resistance: UL94-V0

Execution standard: GB20840-2014

Operating temperature: $-35^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Storage temperature: $-45^{\circ}\text{C} \sim +95^{\circ}\text{C}$

Frequency range: 50Hz-60Hz

Dielectric strength: $\geq 3.5\text{KV}$ 50Hz 1min

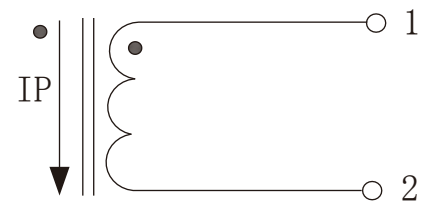
Product picture : (the printed words are for reference only, subject to the actual product)



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

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

Schematic diagram:



current output type.

the secondary is not allowed to open.

Dimensions (in mm ± 0.5) :

