

TA8350PS-250 Through core type precision current transformer **YHDC**® 1992

Characteristics:

Epoxy potting, Permalloy core, small size, fully enclosed, remote monitoring of electrical load, as the input signal of the electronic control system, phase loss indication, electric quantity measurement, motor running state monitoring.

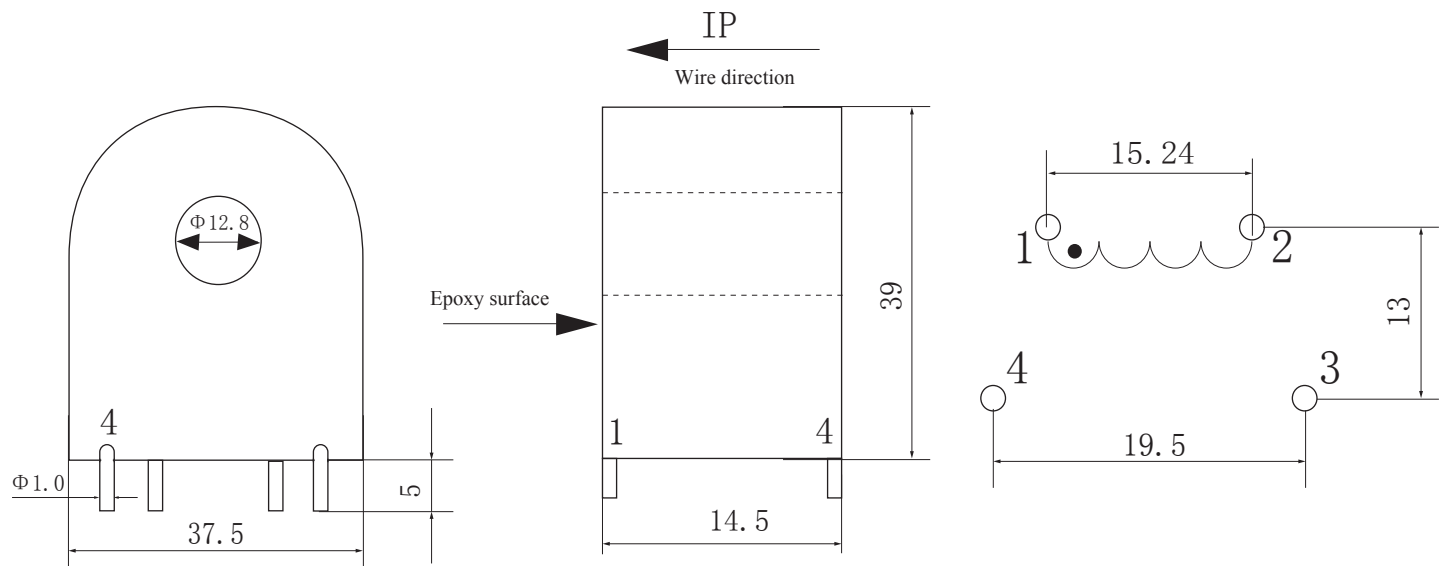
Technical index:

- Mounting type: PCB
- Material of the core: Permalloy
- Flame resistance: UL94-V0
- Execution standard: GB20840-2014
- Operating temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- Storage temperature: $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$
- Frequency range: 20Hz-20KHz
- Dielectric strength: 3.5KV 50Hz 1min

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

Model	TA8350PS-250	Unit
Rated input	125	A
Rated output	50	mA
Turns ratio	1: 2500	
Linearity	≤ 0.5	%
Sampling resistance	200	Ω
Weight	42	g

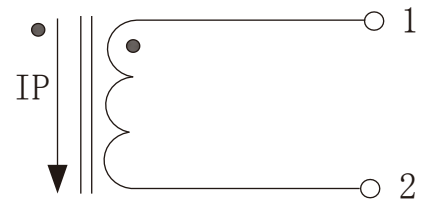
Dimensions (in mm ± 0.5) :



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



Schematic diagram:



current output type.
the secondary is not allowed to open.