

TA8348N-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.

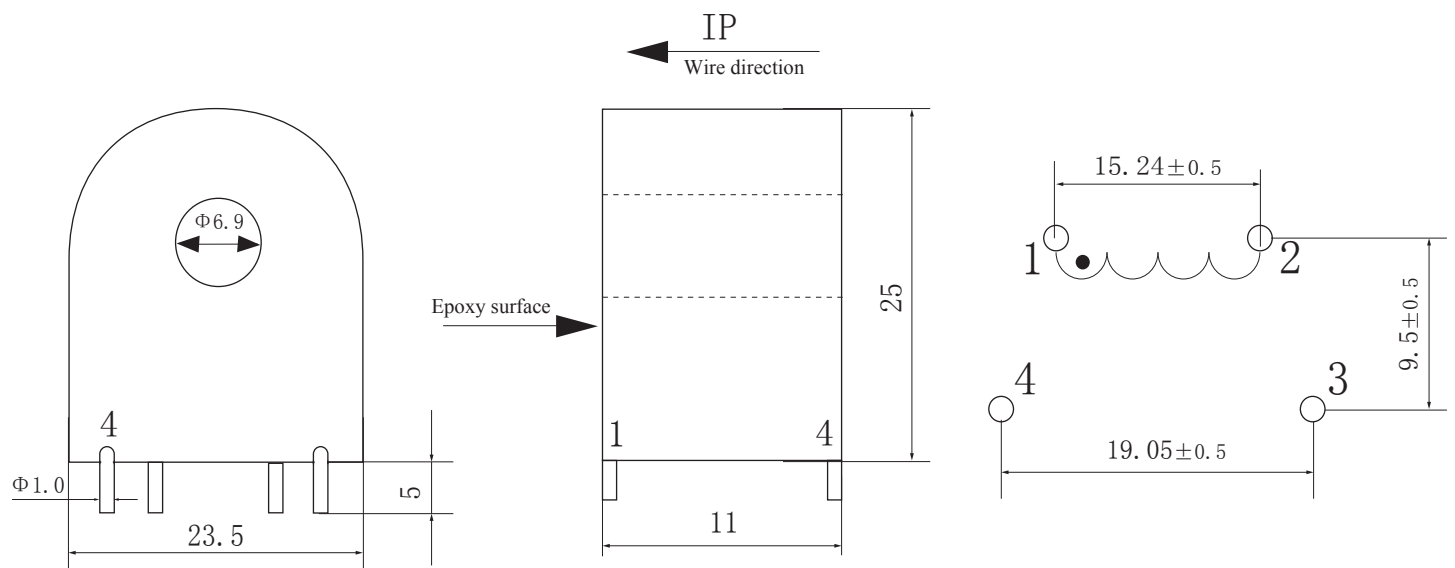
Technical index:

- 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

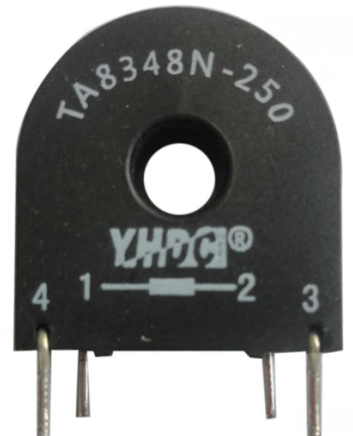
Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

Model	TA8348N-250	Unit
Rated input	5	A
Rated output	2	mA
Turns ratio	1 : 2500	
Linearity	≤ 0.1	%
Sampling resistance	1000	Ω
Weight	14	g

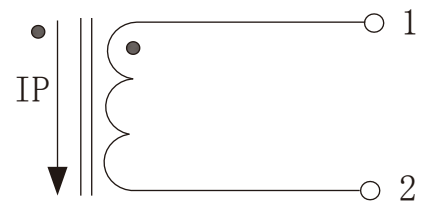
Dimensions (in mm ± 0.5) :



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.