

# TA8349S-250 Through core type precision current transformer **YHDC** 1992®

## Characteristics:

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

## Technical index:

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

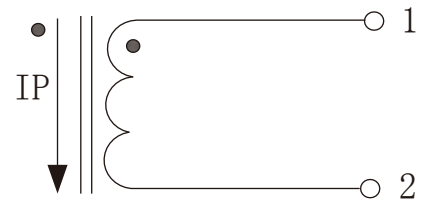
Product picture : (the printed words are for reference only, subject to the actual product)



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

Model	TA8349S-250	Unit
Rated input	60	A
Rated output	24	mA
Turns ratio	1: 2500	
Linearity	≤ 0.5	%
Sampling resistance	300	Ω
Weight	27	g

## Schematic diagram:



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

## Dimensions ( in mm ± 0.5 ) :

