

TA8348D-200 Anti-DC component current transformer



Characteristic :

Epoxy resin encapsulated, small outline size, fully enclosed and anti-dc component.

Product picture print for reference only, subject to the actual product

Technical index:

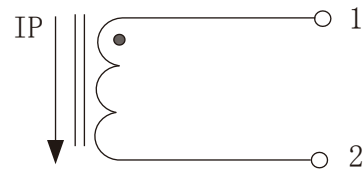
- Mounting type: PCB
- Core material: Composite magnetic core
- Flame resistance: UL94-V0
- Execution standard: GB20840-2014
- Operating temperature: -20°C ~ +70°C
- Storage temperature: -30°C ~ +80°C
- Frequency range: 20Hz-1KHz
- Dielectric strength: 3.5KV 50Hz 1min (Output/enclosure)



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

Model	TA8348D-200	Unit
Rated input	50	A
Rated output	25	mA
Turns ratio	1 : 2000	
Linearity	≤ 1	%
Sampling resistance	100	Ω
Weight	14	g

Schematic diagram:

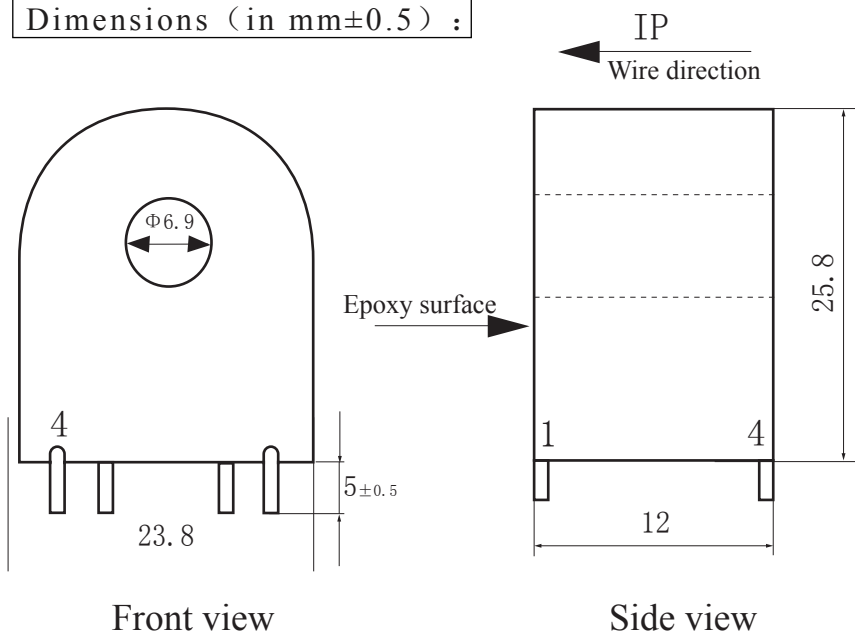


3, 4 is empty

Current output type

Secondary is not allowed to open circuit

Dimensions (in mm±0.5) :



Pin	1, 2	3, 4
Specification	Φ1.0	□0.7×0.7
Tolerance	±0.05	±0.05

