

## Model: TA12 TA12L Series

### Characteristics:

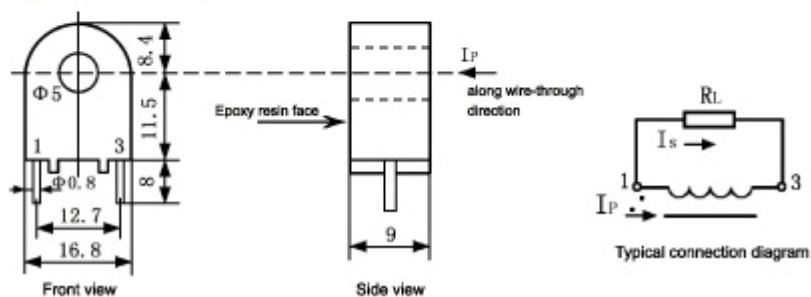
Outline size of very small (as large as a 5 jiao coin), fully-enclosed.

TA12 is circuit board welded, TA12L is leading wire type.

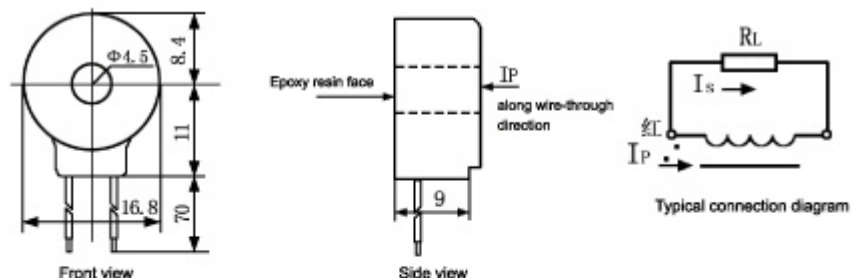
### Purpose:

- Telemonitoring for electric load
- As input signal to electric control system
- Out of phase indication, electric quantity measure ment
- Status monitoring for motor running

TA12 Outline size diagram: (in mm)



TA12L Outline size diagram: (in mm)



General table of technical Parameters							
Model	Transformation ratio	Input current	Output current	Sampling resistance	Sampling voltage	Non-linearity	Phase shife
TA12-100	1000 : 1	5A	0-5mA	200Ω	1V	≤0.3%	≤10'
TA12-200	2000 : 1	5A	0-2.5mA	800Ω	2V	≤0.2%	≤5'
TA12L-100	1000 : 1	5A	0-5mA	200Ω	1V	≤0.3%	≤10'
TA12L-200	2000 : 1	5A	0-2.5mA	800Ω	2V	≤0.2%	≤5'
Work frequency	20Hz-20KHz		Operating temperature	-55℃ ~ +85℃		Dielectric strength	6000V AC/1min