

Model:TA1050

Characteristics:

Epoxy resin encapsulated, mini outline size, fully enclosed;
well replace foreign similar products.

Technical index:

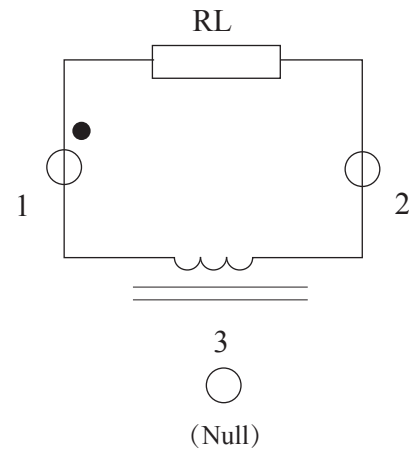
- Mounting type: PCB
- Material of the core: Nanocrystalline
- Flame resistance: UL94-V0
- Execution standard: GB1208-2006
- Operating temperature: $-35^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- Storage temperature: $-45^{\circ}\text{C} \sim +95^{\circ}\text{C}$
- Frequency range: 20Hz-20KHz
- Dielectric strength: $\geq 3.5\text{KV}$ 50Hz 1min



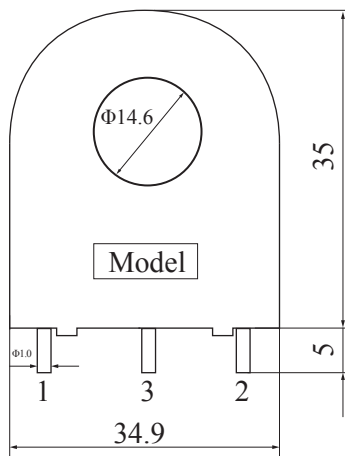
Electrical parameters:

Rated input	50	A
Max.input	60	A
Rated output	50	mA
Turns ratio	1: 1000	
Accuracy	± 1	%
Linearity	≤ 0.3	%
Phase difference	$9.1'$	
max: Max. sampling resistance	100	Ω
Weight	37	g

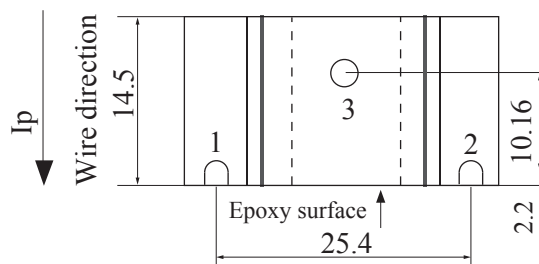
Schematic diagram:



Dimensions (in mm) :



Front view



Bottom view