

Model:TAK17-005

Characteristics:

Used for high-frequency impulse current detecting.

Technical index:

Mounting type: PCB

Material of the core: Ferrite

Flame resistance: UL94-V0

Execution standard: GB1208-2006

Operating temperature: -35°C~+85°C

Storage temperature: -45°C~+95°C

Frequency range: 2KHz-500KHz

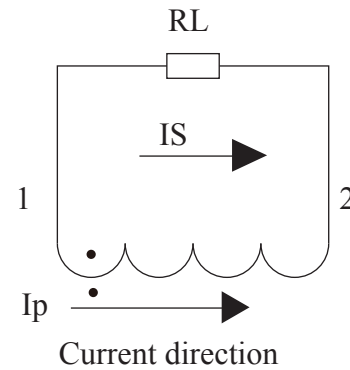
Dielectric strength: 3.5KV 50Hz 1min



Electrical parameters:

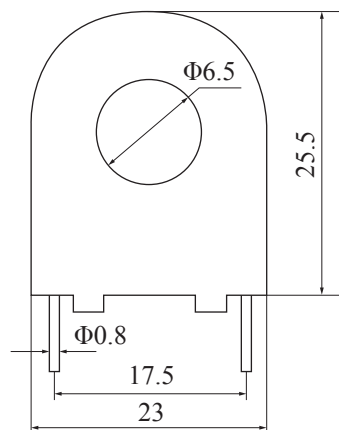
Rated input	10	A
Max.input	10	A
Rated output	0.2	A
Turns ratio	1: 50	
Accuracy	±1	%
Linearity	≤0.2	%
Phase difference		
Max.sampling resistance	50	Ω
Weight	12	g

Schematic diagram:

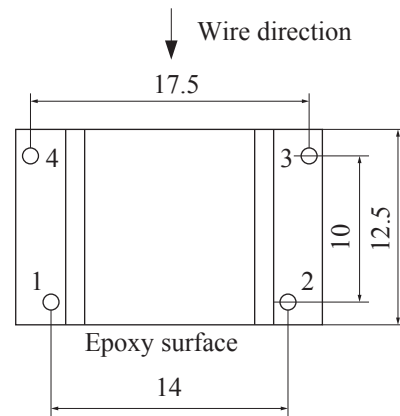


pin 1 and pin2 output current,
pin 3 and pin 4 are null.

Dimensions (in mm) :



Front view



Bottom view