

Model:TAK12-01

Characteristics:

Used for high-frequency impulse current detecting and switching power circuit protecting.

Technical index:

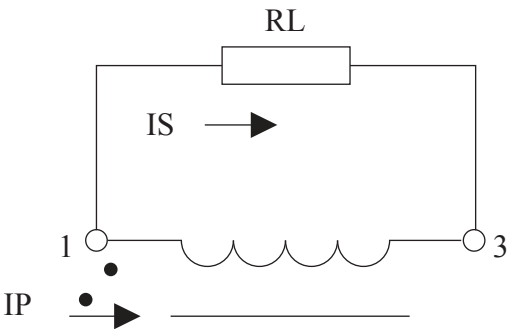
- Mounting type: PCB
- Material of the core: Ferrite
- Flame resistance: UL94-V0
- Execution standard: GB1208-2006
- Operating temperature: -35℃～+85℃
- Storage temperature: -45℃～+95℃
- Frequency range: 2KHz-500KHz
- Dielectric strength: 3.5KV 50Hz 1min



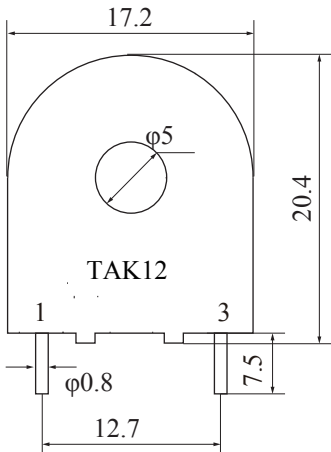
Electrical parameters:

Rated input	20	A
Max.input	20	A
Rated output	0.2	A
Turns ratio	1： 100	
Accuracy	±1	%
Linearity	≤0.2	%
Phase difference		
Max.sampling resistance	100	Ω
Weight	6.2	g

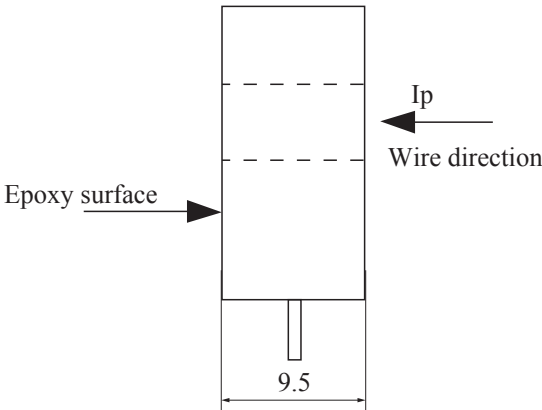
Schematic diagram:



Dimensions（in mm）：



Front view



Side view