

Model:TA1309-100

Characteristics:

Nanocrystalline core, Epoxy resin encapsulated, High accuracy

Technical index:

Mounting type: PCB

Material of the core: Nanocrystalline

Flame resistance: UL94-V0

Execution standard: GB1208-2006

Operating temperature: -35℃~+85℃

Storage temperature: -45℃~+95℃

Frequency range: 20Hz-20KHz

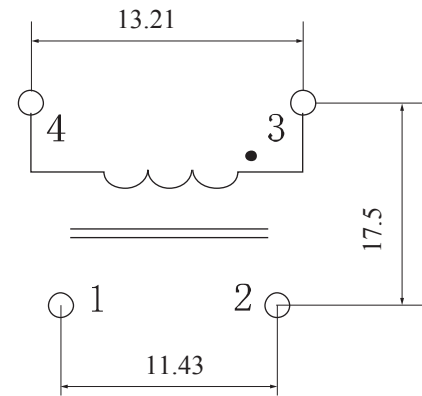
Dielectric strength: $\geq 3.5\text{KV}$ 50Hz 1min



Electrical parameters:

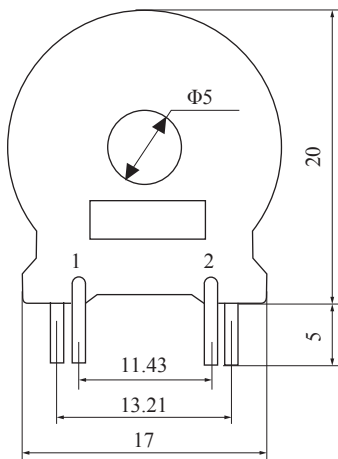
Rated input	0-5	A
Max.input	8	A
Rated output	0-5	mA
Turns ratio	1: 1000	
Accuracy	± 1	%
Linearity	≤ 0.2	%
Phase difference	$\leq 15'$	
max: Max. sampling resistance	200	Ω
Weight	10.2	g

Schematic diagram(top):

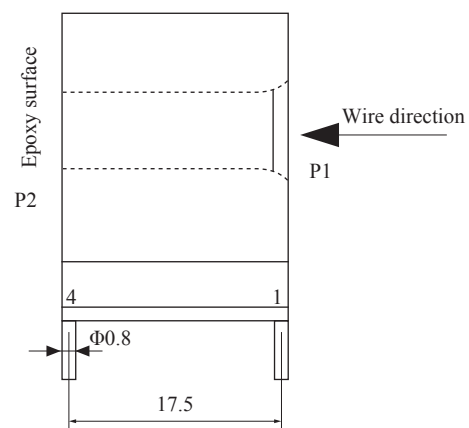


pin 1 and pin 2 are null

Dimensions (in mm) :



Front view



Side view