Mini current type voltage transformer



Model: TV19E

Characteristics: TV19E is a current-type voltage transformer, which USES Perm alloy as the core. Different input voltages pass through current limiting resistance to make the primary side flow through different currents, and obtain the same current as the primary one.



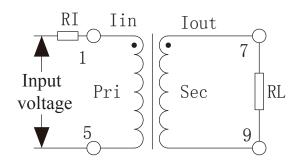
Technical index:

Mounting type: PCB mounting
Material of the core: permalloy
Flame resistance: UL94-V0
Complaint with: GB1208-2006
Operating temperature: -35 °C ~+85 °C
Storage temperature: -45 °C ~+95 °C
Frequency range: 20Hz-20KHz
Dielectric strength: 3.5KV 50Hz 1min

Electrical parameters:

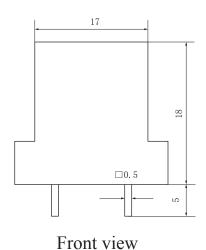
5	mA
5	mA
2000: 2000	
0.1	%
500	V
≤25'	
500	Ω
21	g
	5 2000: 2000 0.1 500 ≤25' 500

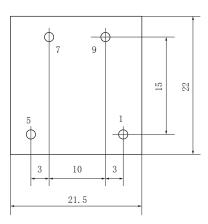
Schematic diagram:



RI:Current limiting resistance RL:Sampling resistance

Dimensions (in mm):





Bottom view