

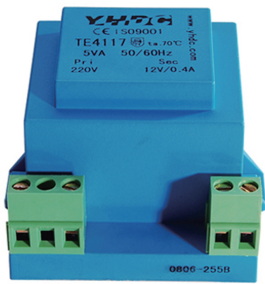
TE series isolation transformer



Model:TE4117

Characteristics:

- Sub-plate mount,Vacuum Epoxy Encapsulated,
- Crimping terminal output.



Technical Index:

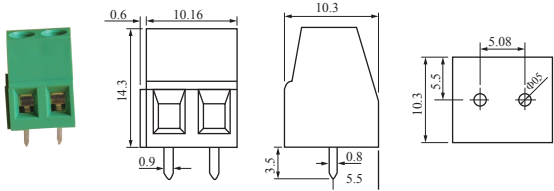
- Technical Index: Sub-plate mount
- Flame resistance : UL94-V0
- Insulation class: B
- Operation temperature: -30℃~+70℃
- Work frequency: 50Hz~60Hz
- Dielectric strength: 3.75KV 50Hz 1min

Technical Parameters table:

Primary voltage	110/220/230	V
Primary voltage range	±10	%
Voltage regulation	≤20	%
Power	5	VA
Temperature rising	≤20	℃
No load loss	≤0.6	W
weight	185	g

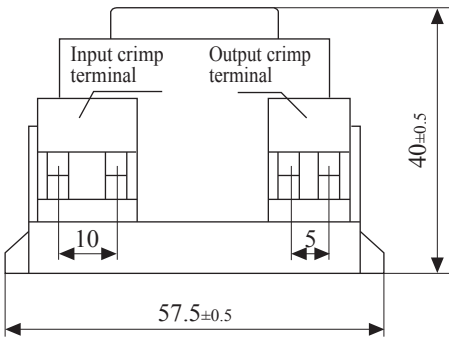
Secondary voltage		Secondary no load voltage		Secondary full load current	
Single	Double	Single	Double	Single	Double
6V	6V×2	7.1V	7.1V×2	833mA	416.5mA×2
7.5V	7.5V×2	8.9V	8.9V×2	666mA	333mA×2
9V	9V×2	10.7V	10.7V×2	555mA	277.5mA×2
12V	12V×2	14.2V	14.2V×2	416mA	208mA×2
15V	15V×2	17.8V	17.8V×2	333mA	166.5mA×2
18V	18V×2	21.4V	21.4V×2	277mA	138.5mA×2
24V	24V×2	28.5V	28.5V×2	208mA	104mA×2

Connector Illustration:

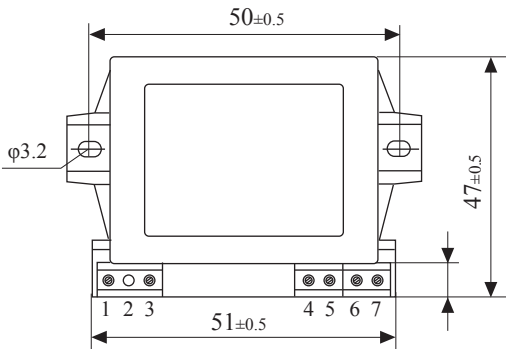


PCB direct welding crimp terminal,spacing5.08

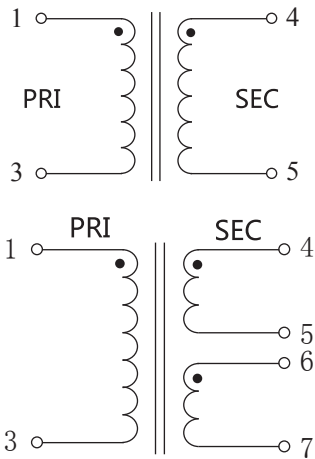
Dimension（in mm）：



Front View



Top View



Schematic Diagram