

Characteristics:

1. Vacuum epoxy resin encapsulated, 100°C /6 hours high temperature aging, long working life 20 years and with high dielectric strength.
2. High quality H18 silicon steel sheet, low temperature rise, high efficiency.
3. PBT engineering plastic, environmental protection, flame retardant, 120 degrees no deformation.
4. Reasonable structure, convenient installation, low noise, strong seismic, sealed waterproof, moisture-proof.



Technical index:

Mounting type: PCB

Flame resistance : UL94-V0

Insulation class: B

Operation temperature: -30°C ~ +70°C

Work frequency: 50Hz ~ 60Hz

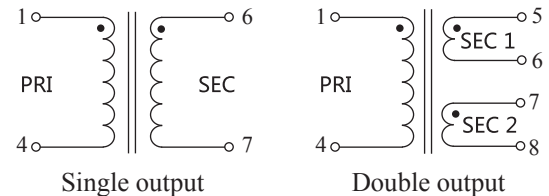
Dielectric strength: Pri./Sec. 3.75KV 50Hz 1min 5mA, Sec./Sec 500V 50Hz 1min 5mA

Technical parameters table:

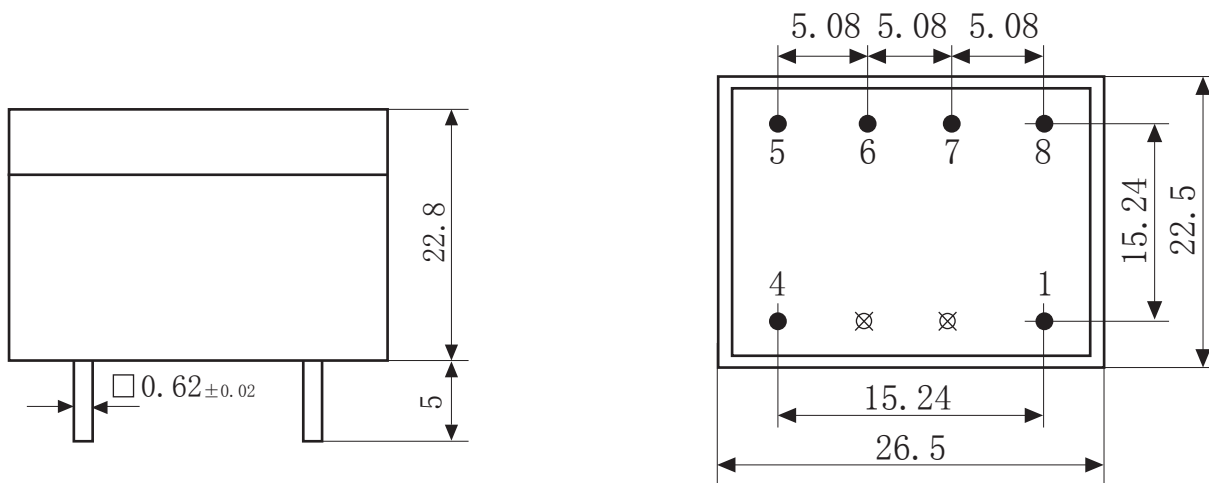
Primary voltage	110/220/230/380	V
Primary voltage range	±10	%
Voltage regulation	≤44	%
Power	0.5	VA
Temperature rising	≤12	°C
No load loss	≤0.15	W
Weight	40	g

Secondary voltage		Secondary no-load voltage		Secondary full-load current	
Single	Double	Single	Double	Single	Double
6V	6V×2	10.5V	10.5V×2	83mA	41.5mA×2
7.5V	7.5V×2	13V	13V×2	66mA	33mA×2
9V	9V×2	15V	15V×2	55mA	27.5mA×2
12V	12V×2	21.6V	21.6V×2	41.6mA	20.8mA×2
15V	15V×2	27V	27V×2	33mA	16.5mA×2
18V	18V×2	32.4V	33V×2	27.7mA	14mA×2
24V	24V×2	43.2V	44V×2	20.8mA	11mA×2

Schematic diagram:



Dimension (in mm±0.5) :



Front view

Bottom view