

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 laminated silicon steel, 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

Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

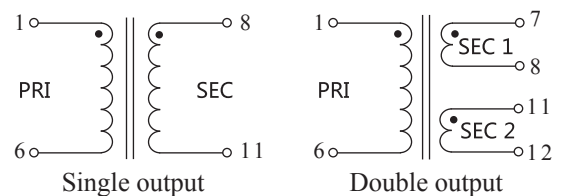
Primary voltage	110/220/230/380	V
Primary voltage range	±10	%
Voltage regulation	≤25	%
Power	4	VA
Temperature rising	≤16	°C
No-load loss	≤0.82	W
Weight	160	g

Standard output parameter table:

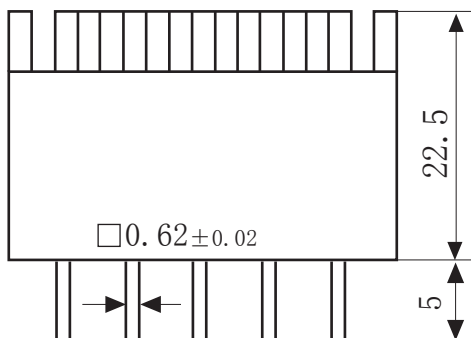
(Factory test is based on the full-load voltage)

Secondary voltage		Secondary no-load voltage		Secondary full-load current	
Single	Double	Single	Double	Single	Double
6V	2×6V	8V	2×8V	667mA	2×333mA
7.5V	2×7.5V	10V	2×10V	533mA	2×267mA
9V	2×9V	12V	2×12V	444mA	2×222mA
12V	2×12V	16V	2×16V	333mA	2×167mA
15V	2×15V	20V	2×20V	267mA	2×133mA
18V	2×18V	24V	2×24V	222mA	2×111mA
24V	2×24V	32V	2×32V	167mA	2×83mA

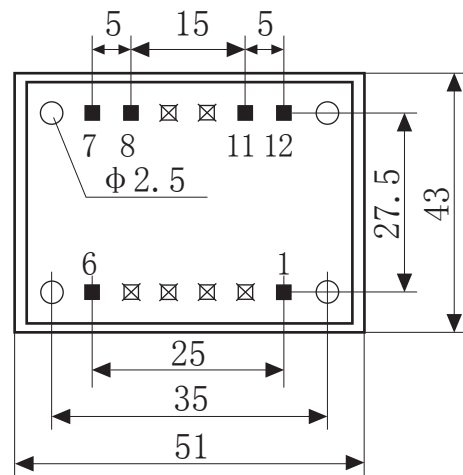
Schematic diagram:



Dimension (in mm±0.5) :



Side view



Bottom view