

### 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: Sub-plate mount

Flame resistance : UL94-V0

Insulation class: B

Waterproof grade: IP67

Operation temperature: -30°C ~+40°C

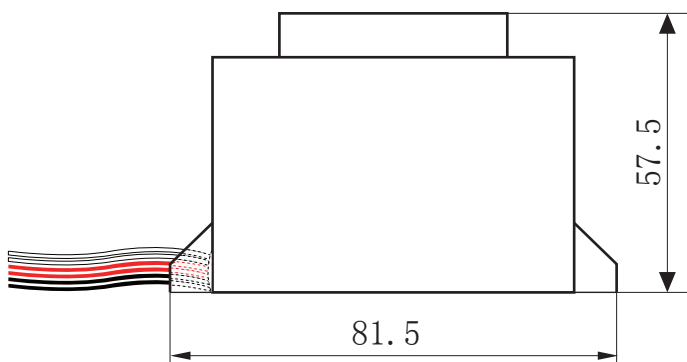
Work frequency: 50Hz~60Hz

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

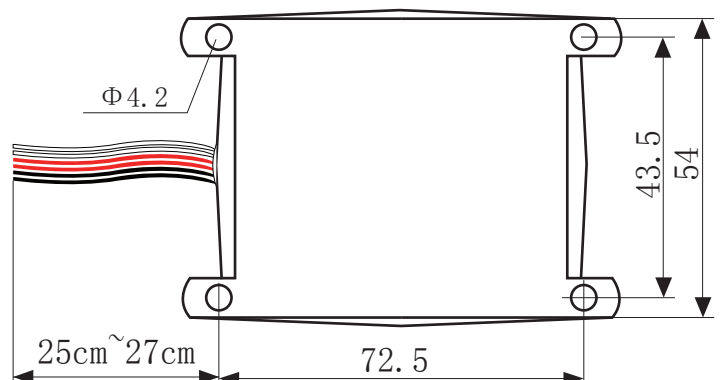
**Electrical parameters:** ( The following parameters are typical values and actual values will be subject to product testing )

Primary voltage	110/220/230/380	V
Primary voltage range	10	%
Power	50	VA
Voltage regulation	≤12	%
Temperature rising	≤35	°C
No-load loss	≤2.5	W
Weight	840	g

### Dimensions (in mm±0.5)



Front view



Bottom view

Product picture print for reference only, subject to the actual product



### 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	6V×2	6.7V	6.7V×2	8.3A	4.1A×2
7.5V	7.5V×2	8.4V	8.4V×2	6.6A	3.3A×2
9V	9V×2	10V	10V×2	5.5A	2.7A×2
12V	12V×2	13.5V	13.5V×2	4.1A	2.1A×2
15V	15V×2	16.8V	16.8V×2	3.3A	1.6A×2
18V	18V×2	20.2V	20.2V×2	2.7A	1.3A×2
24V	24V×2	27V	27V×2	2.1A	1A×2

### Schematic diagram:

