

TE8642



Patent number: ZL 2020 2 1000365.1

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

Characteristics:

1. Vacuum epoxy potting, 100°C/6 h high temperature aging, Twenty years of life, High electrical strength
2. High quality H18 silicon steel sheet, Low temperature, High efficiency
3. PBT engineering plastic, environmental protection, flame retardant, 120 degrees without deformation
4. Reasonable structure, Easy installation, Low noise, Strong earthquake sealed waterproof, moistureproof



Standard output parameters Table:

(Delivery is subject to full load voltage)

Secondary output voltage		Secondary No-load Voltage		Secondary full load current	
Single	Double	Single	Double	Single	Double
9V	9V×2	9.72V	9.72V×2	13.33A	6.6A×2
12V	12V×2	12.9V	12.9V×2	10A	5A×2
15V	15V×2	16.2V	16.2V×2	8A	4A×2
18V	18V×2	19.4V	19.4V×2	6.66A	3.3A×2
24V	24V×2	25.9V	25.9V×2	5A	2.5A×2

Technical Index:

Technical Index: Sub-plate mount

Flame resistance: UL94-V0

Insulation class: B

Operation temperature: -30°C ~ +40°C

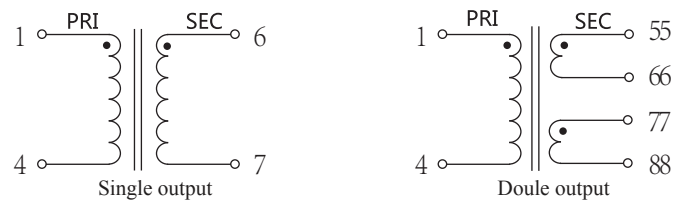
Work frequency: 50Hz ~ 60Hz

Dielectric strength: Pri/Sec 3.5KV 50Hz 1min 5mA
Sec 500V 50Hz 1min 5mA

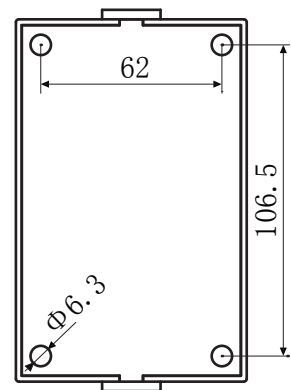
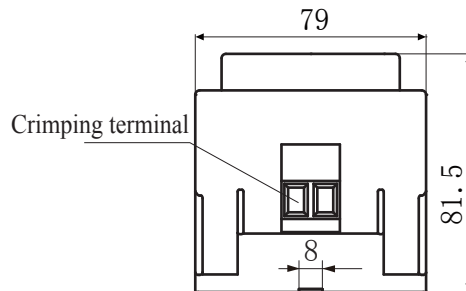
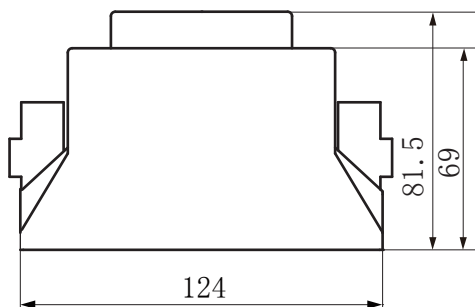
Electrical parameters: The following parameters are typical values. The actual values shall be subject to the actual measurement of the product

Primary voltage	110V	220V	230V	380V	Unit
Primary voltage range	±10				%
Power	120				VA
Voltage regulation	≤8				%
Temperature rising	≤40				°C
No load loss	≤3.5				W
weight	2.2				g

Schematic Diagram:



Dimensions (in mm±0.5)



Front view

Side view

Bottom view