

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, no deformation at 120°C
4. Reasonable structure, convenient installation, low noise, strong seismic, sealed waterproof, moisture-proof

Technical Index:

Mounting type: Din-rail mounting

Flame resistance : UL94-V0

Insulation class: B

Operation temperature: -30°C ~ +40°C

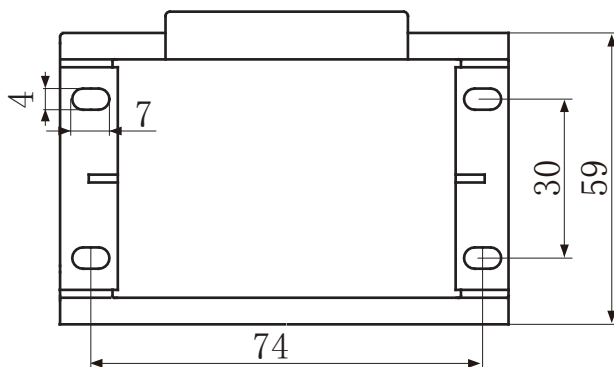
Work frequency: 50Hz~60Hz

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

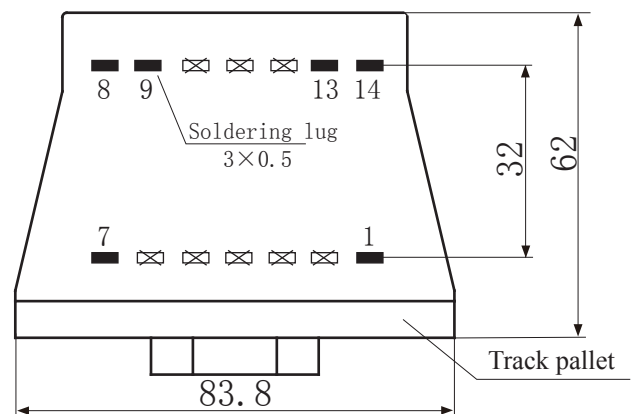
Electrical parameters: The following parameters are typical values. The actual values shall be subject to the actual measurement of the product

Primary voltage	110V	220V	230V	380V	Unit
Primary voltage range	± 10				%
Power	40				VA
Voltage regulation	≤ 12				%
Temperature rising	≤ 28				°C
No-load loss	≤ 2.5				W
Weight	700				g

Dimensions (in mm±0.5)



Front view



Top 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 output voltage		Secondary no-load Voltage		Secondary full-load current	
Single	Double	Single	Double	Single	Double
6V	6V × 2	6.9V	6.9V × 2	666mA	333mA × 2
7.5V	7.5V × 2	8.6V	8.6V × 2	533mA	266.5mA × 2
9V	9V × 2	10.3V	10.3V × 2	444mA	222mA × 2
12V	12V × 2	13.8V	13.8V × 2	333mA	166.5mA × 2
15V	15V × 2	17.2V	17.2V × 2	266mA	133mA × 2
18V	18V × 2	20.7V	20.7V × 2	222mA	111mA × 2
24V	24V × 2	27.5V	27.5V × 2	166mA	83mA × 2

Schematic diagram:

