

## 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:

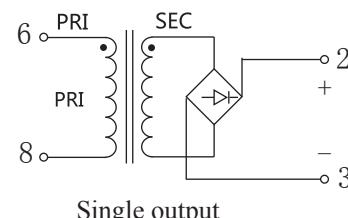
Mounting type: Din-rail mounting  
 Flame resistance : UL94-V0  
 Insulation class: B  
 Operation temperature: -25°C ~ +55°C  
 Work frequency: 50Hz ~ 60Hz  
 Dielectric strength: Pri./Sec. 3.5KV 50Hz 1min 5mA,  
 Sec/Sec 500V 50Hz 1min 5mA

## Standard output parameter table: ( Factory test is based on the full-load voltage )

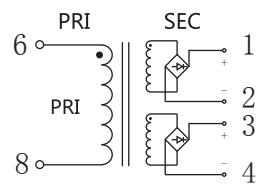
Secondary output voltage	
Single	Double
6V	2×6V
7.5V	2×7.5V
9V	2×9V
12V	2×12V
15V	2×15V
18V	2×18V
24V	2×24V

\*Built-in rectifier bridge without filter capacitor

## Schematic diagram:



Single output

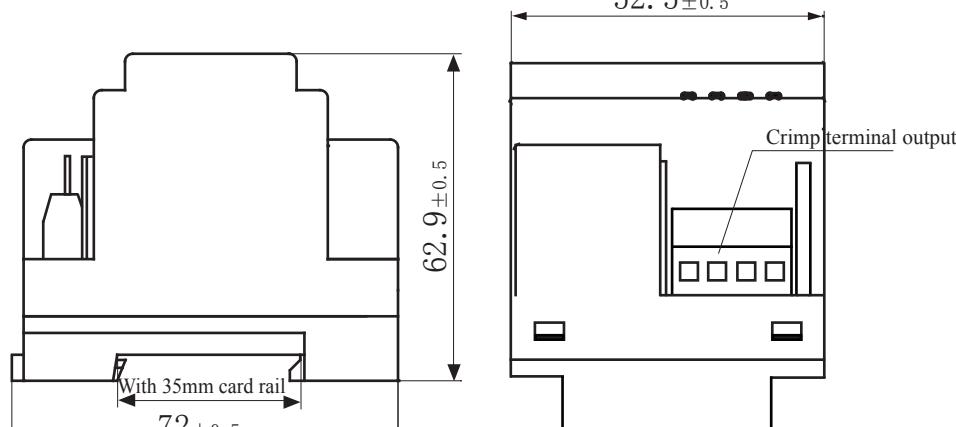


Double output

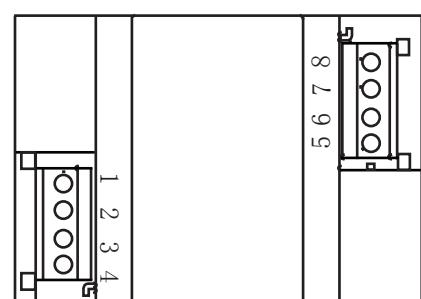
## Electrical parameters: ( The following parameters are typical values and actual values will be subject to product testing )

Primary voltage	110V	220V	230V	380V	Unit
Primary voltage range	$\pm 10$			%	
Power	15			VA	
Voltage regulation	$\leq 17$			%	
Temperature rising	$\leq 20$			°C	
No-load loss	$\leq 0.9$			W	
Weight	350			g	

## Dimension (in mm $\pm 0.5$ ) :



Front view



Top view