

# PE series PCB safety isolation transformer



Model:PE2815-I

## Characteristics:

Vacuum Epoxy Encapsulated,PCB mounting,Primary voltage:  
110V/220V/230V,or producing as customerized.

## Technical Index:

Technical Index: PCB

Flame resistance : UL94-V0

Insulation class: B

Operation temperature: -30°C~+70°C

Work frequency: 50Hz~60Hz

Dielectric strength: 3.75KV 50Hz 1min

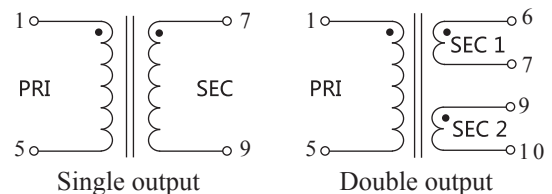


## Technical Parameters table:

Primary voltage	110/220/230	V
Primary voltage range	±10	%
Voltage regulation	≤28	%
Power	1.5	VA
Temperature rising	≤15	°C
No load loss	≤0.3	W
weight	85	g

Secondary voltage		Secondary no load voltage		Secondary full load current	
Single	Double	Single	Double	Single	Double
6V	6V×2	7.9V	7.9V×2	250mA	125mA×2
7.5V	7.5V×2	9.9V	9.9V×2	200mA	100mA×2
9V	9V×2	11.9V	11.9V×2	166mA	83mA×2
12V	12V×2	15.9V	15.9V×2	125mA	62.5mA×2
15V	15V×2	20.8V	20.8V×2	100mA	50mA×2
18V	18V×2	23.8V	23.8V×2	83mA	41.5mA×2
24V	24V×2	31.7V	31.7V×2	62mA	31mA×2

## Schematic Diagram:



## Dimension (in mm) :

