

# PU series flat type isolation transformer



Model:PU4830B

## Characteristics:

PCB mounting, low mounting height, Input: double  
110V/double 115V (or producing as customerized).

## Technical Index:

Mounting type: PCB  
Flame resistance : UL94-V0  
Isulation class: B  
Operation temperature:  $-30^{\circ}\text{C} \sim +40^{\circ}\text{C}$   
Work frequency: 50Hz~60Hz  
Dielectric strength: 4KV 50Hz 1min

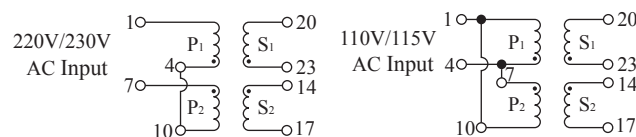


## Technical Parameters table:

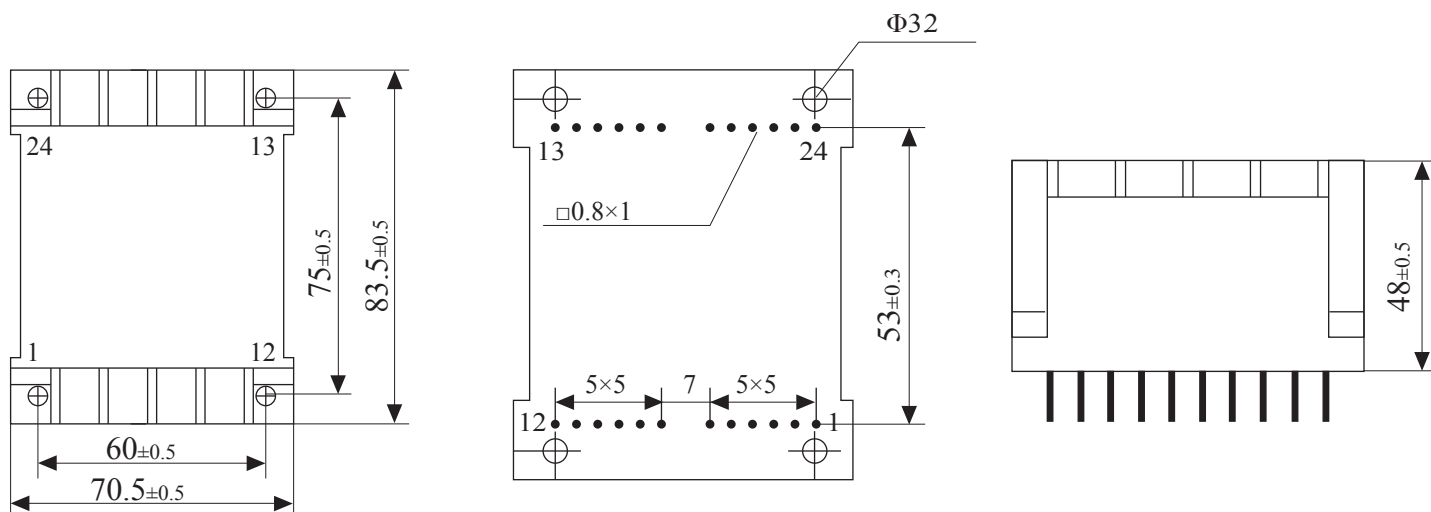
Primary voltage	110×2/115×2	V
Primary voltage range	±10	%
Voltage regulation	≤11	%
Power	60	VA
Temperature rising	≤27	°C
No load loss	≤2.5	W
weight	1100	g

Secondary voltage	Secondary no load voltage	Secondary full load current
6V×2	7.3V×2	5A×2
7.5V×2	8.6V×2	4A×2
9V×2	10.8V×2	3.33A×2
12V×2	14.3V×2	2.5A×2
15V×2	17.7V×2	2A×2
18V×2	21.7V×2	1.67A×2
24V×2	27.5V×2	1.25A×2

## Schematic Diagram:



## Dimension (in mm) :



Top View

Bottom View

Side View