

# K series isolation transformer



Model:PE6637K-M

## Characteristics:

Vacuum Epoxy Encapsulated,PCB mounting,K type mounting, a fixed hole on each side,Primary voltage: 110V/220V/230V, or producing as customerized.

## Technical Index:

Technical Index: PCB

Flame resistance : UL94-V0

Insulation class: B

Operation temperature: -30℃~+40℃

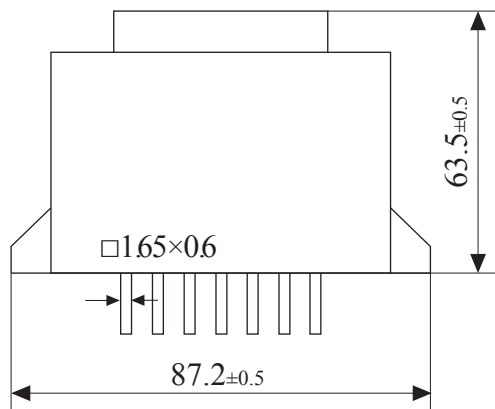
Work frequency: 50Hz~60Hz

Dielectric strength: 4KV 50Hz 1min

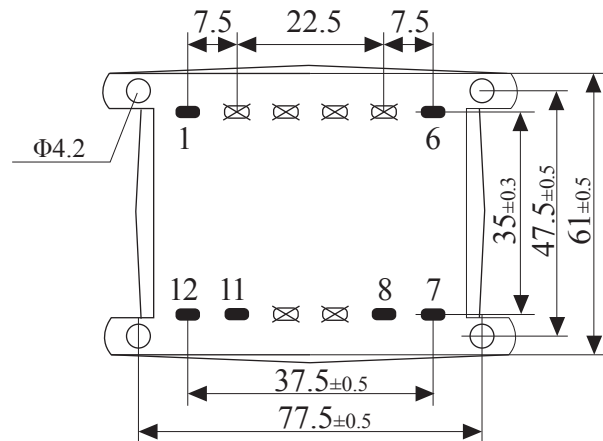
## Technical Parameters table:

Primary voltage	110/220/230	V
Primary voltage range	±10	%
Voltage regulation	≤11	%
Power	60	VA
Temperature rising	≤30	℃
No load loss	≤1.5	W
weight	1000	g

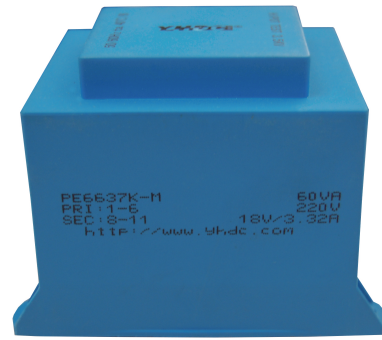
Dimension (in mm) :



Front View



Bottom View



Secondary voltage		Secondary no load voltage		Secondary full load current	
Single	Double	Single	Double	Single	Double
6V	6V×2	6.7V	6.7V×2	10A	5A×2
7.5V	7.5V×2	8.4V	8.4V×2	8A	4A×2
9V	9V×2	10.2V	10.2V×2	6.66A	3.33A×2
12V	12V×2	13.5V	13.5V×2	5A	2.5A×2
15V	15V×2	16.9V	16.9V×2	4A	2A×2
18V	18V×2	20.3V	20.3V×2	3.33A	1.665A×2
24V	24V×2	27.1V	27.1V×2	2.5A	1.25A×2

## Schematic Diagram:

