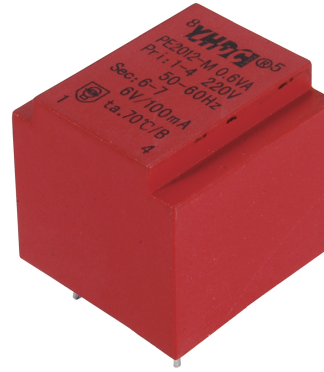


Model:PE2012-M

Characteristics:

Vacuum Epoxy Encapsulated, Small size, compatible with foreign transformers, PCB mounting, open loop circuit can be allowed in the secondary, 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

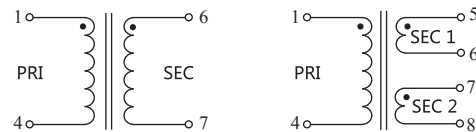
Dielectric strength: 3.75KV 50Hz 1min

Technical Parameters table:

Primary voltage	110/220/230	V
Primary voltage range	±10	%
Voltage regulation	≤44	%
Power	0.6	VA
Temperature rising	≤20	°C
No load loss	≤0.15	W
weight	40	g

Secondary voltage		Secondary no load voltage		Secondary full load current	
Single	Double	Single	Double	Single	Double
6V	6V×2	10V	10.4V×2	100mA	50mA×2
7.5V	7.5V×2	12.6V	13.5V×2	80mA	40mA×2
9V	9V×2	14.4V	16V×2	66mA	33mA×2
12V	12V×2	20V	20.5V×2	50mA	25mA×2
15V	15V×2	26.1V	27V×2	40mA	20mA×2
18V	18V×2	30.4V	31V×2	33mA	16.5mA×2
24V	24V×2	36.8V	38V×2	25mA	12mA×2

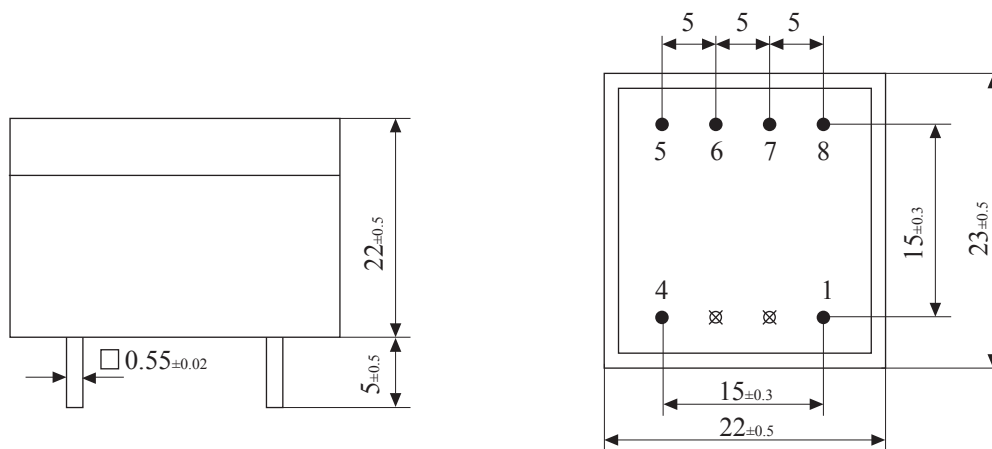
Schematic Diagram:



Single output

Double output

Dimension (in mm) :



Front View

Bottom View