

Model:PE2010-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

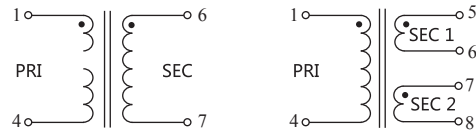
Dielectric strength: 3.75KV 50Hz 1min

Technical Parameters table:

Primary voltage	110/220/230	V
Primary voltage range	±10	%
Voltage regulation	≤44	%
Power	0.5	VA
Temperature rising	≤20	°C
No load loss	≤0.15	W
weight	34	g

Secondary voltage		Secondary no load voltage		Secondary full load current	
Single	Double	Single	Double	Single	Double
6V	6V×2	9V	9V×2	83mA	42mA×2
7.5V	7.5V×2	12V	12V×2	67mA	33mA×2
9V	9V×2	14V	14V×2	55mA	28mA×2
12V	12V×2	19V	19V×2	42mA	21mA×2
15V	15V×2	24V	24V×2	33mA	16mA×2
18V	18V×2	28V	28V×2	28mA	14mA×2
24V	24V×2	38V	38V×2	21mA	10mA×2

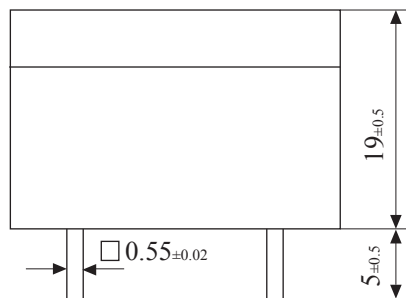
Schematic Diagram:



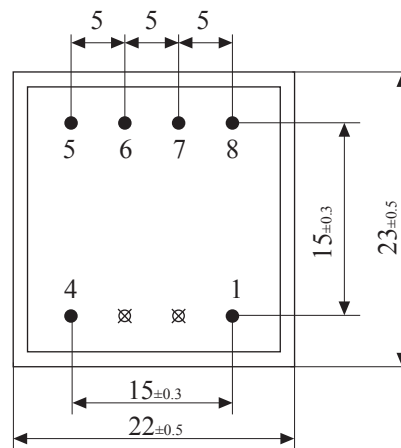
Single output

Double output

Dimension (in mm) :



Front View



Bottom View