

PE series PCB safety isolation transformer



Model:PE2824F-I

Characteristics:

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

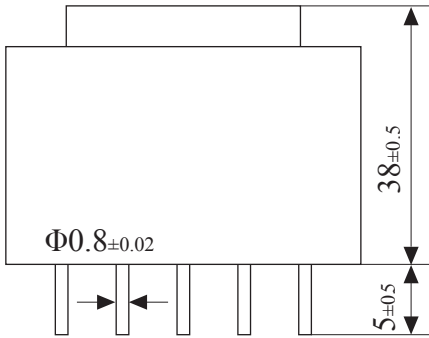
Technical Index:

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Flame resistance : UL94-V0
Insulation class: B
Operation temperature: -30℃~+70℃
Work frequency: 50Hz~60Hz
Dielectric strength: 3.75KV 50Hz 1min

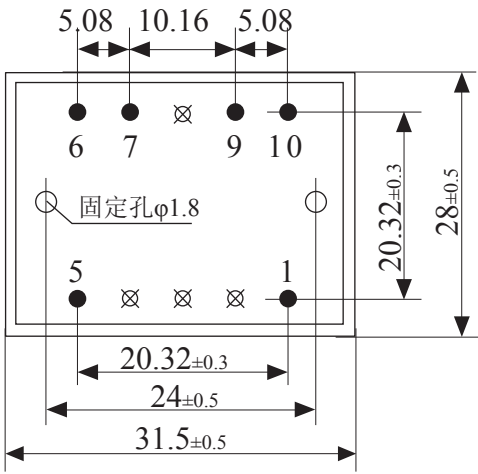
Technical Parameters table:

Primary voltage	110/220/230	V
Primary voltage range	±10	%
Voltage regulation	≤28	%
Power	4	VA
Temperature rising	≤21	℃
No load loss	≤0.4	W
weight	120	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	7.7V	7.7V×2	660mA	330mA×2
7.5V	7.5V×2	9.6V	9.6V×2	530mA	260mA×2
9V	9V×2	11.6V	11.6V×2	440mA	220mA×2
12V	12V×2	15.4V	15.4V×2	330mA	160mA×2
15V	15V×2	20.4V	20.4V×2	260mA	130mA×2
18V	18V×2	23V	23V×2	220mA	110mA×2
24V	24V×2	31V	31V×2	160mA	83mA×2

Schematic Diagram:

