

PE series PCB safety isolation transformer



Model:PE3515-I

Characteristics:

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

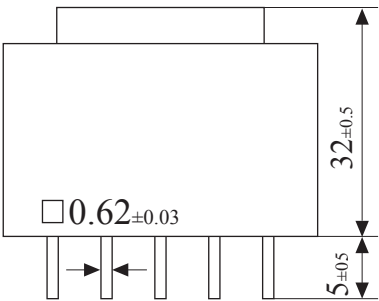
Technical Index:

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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	≤26	%
Power	3.5	VA
Temperature rising	≤22	℃
No load loss	≤0.5	W
weight	120	g

Dimension（in mm）：

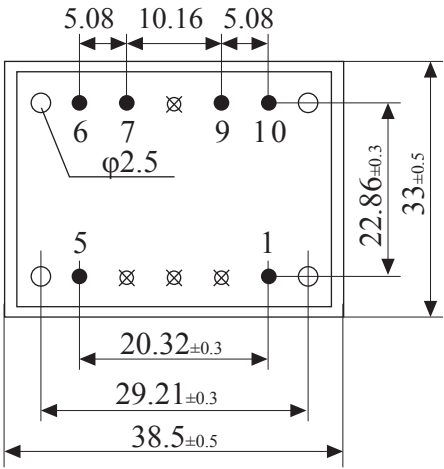
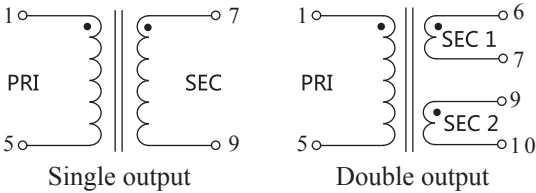


Front View



Secondary voltage		Secondary no load voltage		Secondary full load current	
Single	Double	Single	Double	Single	Double
6V	6V×2	8.5V	8.5V×2	583mA	291.5mA×2
7.5V	7.5V×2	10.7V	10.7V×2	466mA	233mA×2
9V	9V×2	12.8V	12.8V×2	388mA	194mA×2
12V	12V×2	16.5V	17V×2	291mA	145.5mA×2
15V	15V×2	20.5V	20.5V×2	233mA	116.5mA×2
18V	18V×2	25.6V	25.6V×2	194mA	97mA×2
24V	24V×2	34V	34V×2	145mA	72.5mA×2

Schematic Diagram:



Bottom View