

Model:PE2818-I

Characteristics:

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

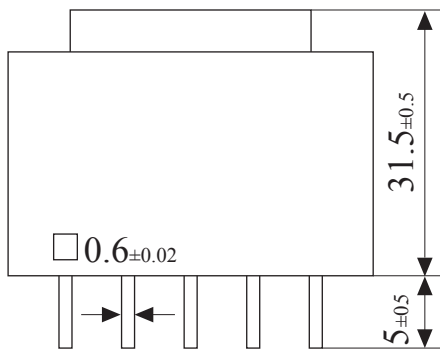
Technical Index:

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

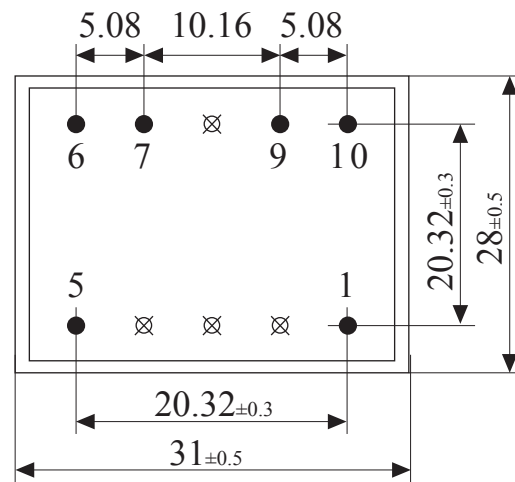
Technical Parameters table:

| | | |
|-----------------------|-------------|----|
| Primary voltage | 110/220/230 | V |
| Primary voltage range | ±10 | % |
| Voltage regulation | ≤27 | % |
| Power | 2 | VA |
| Temperature rising | ≤16 | ℃ |
| No load loss | ≤0.4 | W |
| weight | 100 | 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 | 333mA | 166.5mA×2 |
| 7.5V | 7.5V×2 | 9.6V | 9.6V×2 | 266mA | 133mA×2 |
| 9V | 9V×2 | 11.6V | 11.6V×2 | 222mA | 111mA×2 |
| 12V | 12V×2 | 15.3V | 15.3V×2 | 166mA | 83mA×2 |
| 15V | 15V×2 | 19.3V | 19.3V×2 | 133mA | 66.5mA×2 |
| 18V | 18V×2 | 23V | 23V×2 | 111mA | 55.5mA×2 |
| 24V | 24V×2 | 30.8V | 30.8V×2 | 83mA | 41.5mA×2 |

Schematic Diagram:

