



Power Supply Transformers

The Tempatron power supply transformers are suitable for powering all Tempatron low voltage timers or controllers, from a 110V or 240Vac supply.

Models with a 12Vac or 24Vac secondary are available and can be surface mounted via the two integral mounting holes.

These transformers are resin encapsulated and have a 3VA burden rating enabling them to power other low voltage monitors, alarms or control circuits that require a 12Vac supply.

Models Available

TRA12UNI11 110/12Vac Transformer

TRA12UNI00 240/12Vac Transformer

TRA2400001 240/24Vac Transformer

Product Features

- Encapsulated transformers
- 3VA burden rating
- 110Vac or 240Vac input voltage
- 12Vac or 24Vac output voltage
- Ideal for use with 12/24Vac controllers

Power supply transformers for use with low voltage timers and controllers

Specification

Input Voltage:

- 110Vac
- 240Vac

Supply Voltage Variation:

- $\pm 10\%$

Burden Rating:

- <3VA

Frequency:

- 50/60Hz

Output Voltage:

- 12Vac
- 24Vac

Output Regulation:

- 13.8Vac (0mA)
- 10Vac (300mA)

Enclosure Code:

- IP20

Weight:

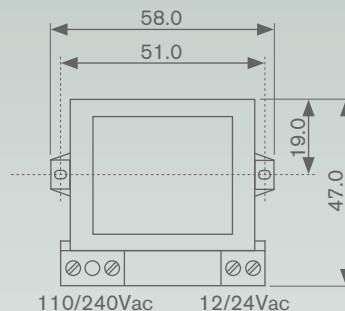
- 200g

Markings:

- CE marked (meets EN61010-1 low voltage and EN50081-1/50082-1 EMC directives)

Specification subject to change without notice.

Dimensions



All dimensions in mm

Ordering information

Model	Code	Description
	TRA12UNI11	110/12Vac Power Supply Transformer
	TRA12UNI00	240/12Vac Power Supply Transformer
	TRA2400001	240/24Vac Power Supply Transformer

Example **TRA12UNI00**