

Toroidal transformer, 12V AC, 2A, 24VA

Reference: AM2969
EAN13: -
HS code: 85044090



Product attributes:

Product features:

Input voltage: 230 V AC
Output voltage: 12 V AC
Output current: 2 A
Performance: 24 VA
Frequency: 50-60 Hz
Waterproof grade: IP00

Product description:

Compact toroidal transformer with output voltage 12 V AC and current 2 A is designed for stable power supply of low-voltage electronic devices. Thanks to the toroidal design, it offers high efficiency, low losses and minimal electromagnetic interference. Small dimensions and quiet operation make it suitable for use in control systems, power supply circuits and technical projects.

Technical specifications

- Power: 24 VA
- Input voltage (primary voltage): 230 V AC
- Input frequency: 50 / 60 Hz
- Output voltage (secondary voltage): 12 V AC
- Output current (max. secondary voltage current): 2 A
- Construction: toroidal transformer
- Protection class: IP00
- Dimensions: 80x80x38mm
- Mounting hole spacing on sheet metal base: 60x60mm
- Weight: 750g

Functions and features

- Toroidal core with low losses and high efficiency
- Very low electromagnetic interference
- Quiet operation without vibrations and mechanical hum
- Color-coded wires for easy wiring
- Galvanic separation of primary and secondary sides
- Suitable for continuous operation

Ideal for

- Power supply for control and operating electronics
- Relay and switching circuits
- LED power and auxiliary circuits
- Audio and signal applications
- Laboratory and hobby projects

Package contents

- Toroidal transformer 12 V AC / 2 A

Why choose this product?

- Compact dimensions with 24 VA output
- Stable output voltage at full load
- Long service life and high operational reliability
- Easy assembly and safe operation
- Suitable for professional and technical use

