

Toroidal transformer, 24V AC, 5A, 120VA

Reference: AM9893

EAN13: -

HS code: 85044090



Product attributes:

Product features:

Input voltage: 230 V AC
Output voltage: 24 V AC
Output current: 5 A
Performance: 120 VA
Frequency: 50-60 Hz
Waterproof grade: IP00

Product description:

The powerful toroidal transformer with an output voltage of 24 V AC and a current of 5 A is designed for reliable power supply of devices with higher consumption. Thanks to the toroidal design, it achieves high efficiency, low losses and minimal electromagnetic interference. The robust design enables long-term operation in industrial and technical applications.

Technical specifications

- Power: 120VA
- Input voltage (primary voltage): 230 V AC
- Input frequency: 50 / 60 Hz
- Output voltage (secondary voltage): 24 V AC
- Output current (max. secondary voltage current): 5 A
- Construction: toroidal transformer
- Protection class: IP00
- Dimensions: 100x100x50mm
- Mounting hole spacing on sheet metal base: 90x90mm
- Weight: 1,800g

Functions and features

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

Ideal for

- Power supply for control and automation systems
- Power relay and switching modules
- Power supplies and stabilized power circuits
- Industrial applications with higher current consumption
- Audio amplifiers and power electronics

Package contents

- Toroidal transformer 24 V AC / 5 A

Why choose this product?

- High power of 120 VA in compact dimensions
- Stable output voltage even under full load
- Long service life and high operational reliability
- Easy installation in cabinets and devices
- Suitable for professional and technical use

