

Toroidal transformer, 12V AC, 5A, 60VA

Product codes:

Reference: AM9595

EAN13: -

UPC: 85044090

Product features:

Input voltage: 230 V AC

Output voltage: 12 V AC

Output current: 5 A

Performance: 60 VA

Frequency: 50-60 Hz

Waterproof grade: IP00



Product attributes:

Product description:

The toroidal transformer with an output voltage of 12 V AC and a current of 5 A is designed to power devices with higher current consumption. Thanks to the toroidal design, it offers high efficiency, low losses and minimal electromagnetic interference. Stable operation and compact design make it suitable for industrial applications, control systems and technical projects.

Technical specifications

- Power: 60VA
 - 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): 5 A
 - Construction: toroidal transformer
 - Protection class: IP00
 - Dimensions: 90x90x50mm
 - Mounting hole spacing on sheet metal base: 80x80mm
 - Weight: 1250g
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Functions and features

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

Ideal for

- Power supply for control and automation systems
- Relay and power switching circuits
- LED power circuits and auxiliary sources
- Audio equipment and power amplifiers
- Industrial and technical applications

Package contents

- Toroidal transformer 12 V AC / 5 A

Why choose this product?

- High power of 60 VA in compact dimensions
- Stable output voltage even under full load
- Long service life and high operational reliability
- Easy installation in devices and cabinets
- Suitable for professional and technical use

Product gallery:

