

Power supply socket 5V, 3A, 3.5x1.35 mm

Product codes:

Reference: AM3114

EAN13: -

UPC: 85044090



Product features:

Output voltage: 5 V DC

Output current: 3 A

Performance: 15 W

Cable length: 100 cm

Connector: 3.5x1.35 mm

Waterproof grade: IP22

Product attributes:

Product description:

The socket-mounted switching power supply is designed to power devices requiring stabilized 5 V DC voltage. The version with an EU mains plug and a 3.5 x 1.35 mm output DC connector is suitable for electronics, modules and smaller devices with corresponding power requirements.

Technical specifications

- Type: AC/DC switching power adapter
- Input voltage: 100-240V AC, 50/60Hz
- Output voltage: 5V DC
- Output current: 3 A
- Output connector: DC 3.5 x 1.35 mm
- Mains connection: EU plug

Functions and features

- Switched design for power supply from a wide range of mains voltages
 - Integrated mains adapter for direct plugging into a socket
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- Output terminated with a 3.5 x 1.35 mm DC connector
- Designed for devices requiring 5 V DC power and up to 3 A current draw

Ideal for

- Powering electronic devices and modules with 5 V DC power supply
- Replacement or service use for devices with a 3.5 x 1.35 mm connector
- Use where a wall-mounted AC/DC adapter with EU plug is required

Package contents

- 1x 5 V / 3 A socket power adapter with EU plug and DC connector 3.5 x 1.35 mm

Why choose this product?

- Clearly defined output parameters 5 V DC / 3 A
- Wide input voltage range 100-240 V AC
- Plug-in design without the need for a separate power cable
- 3.5 x 1.35 mm output connector for devices with corresponding power input

Installation and operating instructions

- Before connecting, verify that the output voltage of 5 V DC, the required current of the device, and the size of the DC connector match.
- Use only with devices designed for 5V DC power supply.
- Ensure free airflow around the adapter and do not cover it during operation.

Safety notice

- The device is designed for connection to a 100-240 V AC network. Handling the network voltage poses a risk of electric shock.
- Do not use an adapter with a damaged cover, plug, or output cord.
- Always verify the electrical compatibility of the powered device, including voltage, current, and connector, before connecting.
- Protect from moisture, liquids and use in environments with condensation.

Product gallery:

