

AD1224MB-F51 ADDA 24V DC Axial Fan

SKU: AD1224MB-F51

Price: \$10.09

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad1224mb-f51-adda-24v-dc-axial-fan/>

Product Description

The ADDA AD1224MB-F51 is a widely used DC Axial Fan designed for general equipment cooling. Measuring 120 x 120 x 38 mm, the fan operates with a nominal voltage of 24 V DC. It has a current rating of 0.23 A and an input power of 5.52 W. The fan is built with a long-life Ball Bearing system, achieving a rated speed of 2540 RPM. It provides an airflow of 94 CFM (approximately 2.66 m³/min) and a static pressure of 0.244 inH₂O (around 6.1 mmAq). The fan connects via 2 wire leads, has a mass of 297 g, and maintains a quiet noise level of 41 dB(A).

AD1224MB-F51 Fan Parameters

Manufacturer: ADDA

Model: AD1224MB-F51

Fan Type: DC Axial Fan

Dimensions: 120 x 120 x 38 mm

Rated Voltage: 24 V DC

Current Rating: 0.23 A

Input Power: 5.52 W

Rated Speed: 2540 RPM

Airflow: 94 CFM

Static Pressure: 0.244 inH₂O

Noise Level: 41 dB(A)

Bearing Type: Ball Bearing

Termination: 2 Wire Leads

Frame Material: Plastic

Mass: 297 g

Application

The AD1224MB-F51 fan is a popular choice for effective and moderately quiet cooling in various electronic devices and industrial equipment. Its standard size and medium airflow profile make

it suitable for applications such as server racks, industrial control cabinets, personal computers (PC), power supply cooling, and general ventilation where a balance between airflow and noise is required.

Product Images









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