

AS14024XB387BB0 ADDA 24V 2.50A DC axial fan

SKU: AS14024XB387BB0

Price: \$17.94

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/as14024xb387bb0-adda-24v-2-50a-dc-axial-fan/>

Product Description

The ADDA AS14024XB387BB0 is a high-performance DC axial fan measuring 140x140x38mm. It operates on 24 VDC, drawing 2.50 A of current. Power consumption is 60 W. This fan achieves a high speed of 6600 RPM, providing an airflow of 271.5 CFM, with a static pressure of 2.015 in H₂O. The noise level is 70.2 dB(A). It is equipped with ball bearings for high durability and performance. It features 4-wire leads for speed control (PWM) and status monitoring. Constructed with a plastic frame and impeller, it is designed for demanding applications requiring high airflow and pressure, such as server cooling, industrial equipment, and telecommunications.

AS14024XB387BB0 Fan Parameters

Model: AS14024XB387BB0

Manufacturer: ADDA

Type: DC Axial Fan

Dimensions: 140x140x38 mm

Rated Voltage: 24 VDC

Rated Current: 2.50 A

Power Consumption: 60 W

Speed: 6600 RPM

Airflow: 271.5 CFM

Static Pressure: 2.015 in H₂O

Noise Level: 70.2 dB(A)

Bearing Type: Ball Bearing

Termination: 4-wire leads (PWM, FG/RD signal)

Weight: 0.551 kg (551 g)

Frame Material: Plastic (PBT UL94V-0)

Impeller Material: Plastic (Polycarbonate or UL94V-0)

Operating Temperature: -10°C to +70°C

Life Expectancy: 70,000 hours

Features: PWM Control, Rotation Detection (RD) or Frequency Generator (FG) signal

Application: Server cooling, high-performance electronics, industrial control systems, telecommunication equipment.

Product Images









Scan for product details:

