

# AD0812HB-A70GL ADDA 12V DC Axial Fan

**SKU:** AD0812HB-A70GL

**Price:** \$9.99

**Categories:** Fans

**Tags:** ADDA

**Product Link:**

<https://www.electspares.com/product/ad0812hb-a70gl-adda-12v-dc-axial-fan/>

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## Product Description

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The ADDA AD0812HB-A70GL is a high-speed 12VDC axial fan with dimensions of 80x80x25mm. It is designed to provide efficient cooling, moving 38.6CFM (65.57m<sup>3</sup>/h) of air and generating up to 0.160inchH<sub>2</sub>O (39.9Pa) of static pressure while operating at a speed of 3010RPM. This fan consumes 3.0W of power and draws 0.25A of current. It incorporates durable ball bearings and is constructed from fire-retardant plastic material. It uses a two-wire termination and operates within an extended temperature range of -20 °C to 80 °C. It is commonly used for cooling components in PCs, networking hardware, power supplies, and various general-purpose electronic enclosures.

AD0812HB-A70GL Fan Parameters

Manufacturer: ADDA

Model: AD0812HB-A70GL

Fan Type: DC Axial Fan

Dimensions: 80 x 80 x 25 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 6.0 ~ 13.8 VDC

Current Rating: 0.25 A

Power Consumption: 3.0 W

Airflow: 38.6 CFM (65.57 m<sup>3</sup>/h)

Static Pressure: 0.160 inch H<sub>2</sub>O (39.9 Pa)

Speed: 3010 RPM

Noise Level: 34.4 dB(A)

Bearing Type: Ball Bearing

Termination: Two Wire Leads

Housing Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Operating Temperature: -20 °C ~ 80 °C

Lifetime @ Temp: 70,000 Hours @ 40 °C

Weight: 77 g

Application: This ADDA DC axial fan is suitable for cooling PCs, networking hardware, power supplies, and electronic enclosures.

## Product Images

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Scan for product details:

