

# AD0612HS-A70GL ADDA 12V DC Axial Fan

**SKU:** AD0612HS-A70GL

**Price:** \$9.99

**Categories:** Fans

**Tags:** ADDA

**Product Link:**

<https://www.electspares.com/product/ad0612hs-a70gl-adda-12v-dc-axial-fan/>

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## Product Description

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The ADDA AD0612HS-A70GL is a high-performance DC Axial Fan with dimensions of 60×60×25 mm. Operating at 12 V, this High Speed fan has a Rated Current of 0.23 A and a Power Consumption of 2.76 W. It operates at a Nominal Speed of 4,500 RPM with 7 blades, delivering an Airflow of 39.42 m<sup>3</sup>/h (23.2 CFM) and Static Pressure of 46.8 Pa (0.188 inAq), with a Noise Level of 32.3 dB(A). It utilizes a Sleeve Bearing system and is certified by UL, cUL, TUV, CSA, and CE.

AD0612HS-A70GL Fan Parameters

Model: AD0612HS-A70GL

Manufacturer: ADDA

Type: DC Axial Fan

Dimensions: 60×60×25 mm

Operating Voltage: 12 V

Rated Current: 0.23 A

Power Consumption: 2.76 W

Nominal Speed: 4,500 RPM

Airflow: 39.42 m<sup>3</sup>/h (23.2 CFM)

Static Pressure: 46.8 Pa (0.188 inAq)

Noise Level: 32.3 dB(A)

Bearing Type: Sleeve Bearing

Motor Design: Brushless DC Motor

Number of blades: 7

Termination: 2-Wire Leads

Weight: 68 g

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Operating Temperature: -10 °C to +70 °C

Life Expectancy: 30,000 hours

Safety Approvals: UL, cUL, TUV, CSA, CE

#### Application

The AD0612HS-A70GL Sleeve Bearing model provides a cost-effective cooling solution for components requiring medium-to-high airflow in a 60×60 mm form factor. It is commonly used in consumer electronics, small appliances, and general-purpose ventilation where initial cost is prioritized, and the fan is not expected to operate under extreme vertical loads or high vibration.

## Product Images

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Scan for product details:

