

AD0612HB-A73GL ADDA 12V DC Axial Fan

SKU: AQ0612HB-A73GL

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0612hb-a73gl-adda-12v-dc-axial-fan/>

Product Description

The ADDA AD0612HB-A73GL is a high-performance DC Axial Fan with dimensions of 60×60×25 mm. This High Speed fan operates at 12 V, drawing 0.23 A of Rated Current for a Power Consumption of 2.76 W. It is a 3-wire model that provides Tachometer Output (FG) for speed monitoring. It uses a Ball Bearing system and is rated for a Nominal Speed of 4,500 RPM. It delivers an Airflow of 39.4 m³/h (23.2 CFM) and Static Pressure of 46.8 Pa (0.188 inAq), with a Noise Level of 32.3 dB(A).

AD0612HB-A73GL Fan Parameters

Model: AD0612HB-A73GL

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: 39.4 m³/h (23.2 CFM)

Static Pressure: 46.8 Pa (0.188 inAq)

Noise Level: 32.3 dB(A)

Bearing Type: Ball Bearing

Termination: 3-Wire Leads (Tachometer Output)

Number of blades: 7

Frame Material: Plastic (PBT)

Impeller Material: Plastic (PBT)

Weight: 68 g

Safety Approvals: UL, CUL, TUV, CE

RoHS Status: Compliant

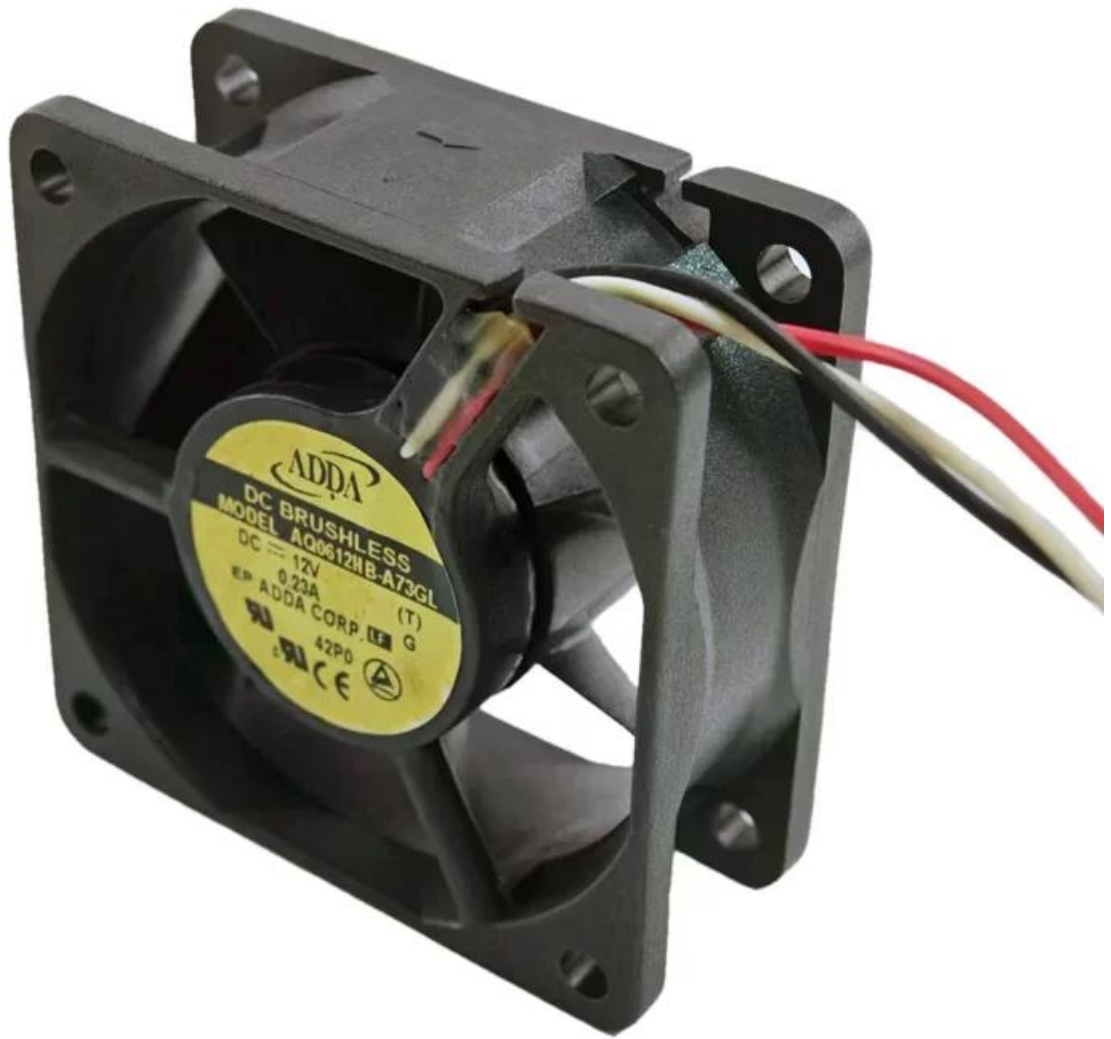
Application

This high-speed fan is suitable for applications requiring substantial cooling performance in a compact space, such as server components, network switches, small industrial equipment, and power supplies. The integrated Tachometer Output allows the host system to monitor the fan's speed in real-time for performance management and to trigger an alarm in case of a fan failure.

Product Images









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