

# AUB0612HHB-AX01 Delta 12VDC 0.20A 60x60x15mm Axial Fan Datasheet



**Brand:** Delta

**SKU:** [1013606962803](#)

**Category:** Axial & Centrifugal Fans

**Price:** **\$15.99**

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Product Page:

<https://www.equipspares.com/product/aub0612hhb-ax01-delta-12vdc-0-20a-60x60x15mm-axial-fan>

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## Product Description

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The Delta AUB0612HHB-AX01 is a precision-engineered DC axial fan designed for advanced thermal management in compact electronic enclosures. Utilizing a highly efficient brushless DC motor architecture, this unit integrates a sophisticated 4-wire PWM control system, allowing for dynamic speed regulation based on real-time thermal impedance requirements. The fan features an advanced hydraulic bearing system, which significantly reduces friction and acoustic output while maintaining excellent structural rigidity and operational stability. Its optimized aerodynamic blade design ensures a consistent and directed airflow, making it an ideal solution for environments demanding both high reliability and minimized noise profiles during continuous operation.

Model Number: AUB0612HHB-AX01

Brand: Delta

Product Type: DC Axial Fan

Rated Voltage: 12VDC

Rated Current: 0.20A

Rated Speed: 700 - 4500 RPM  $\pm$ 5%

Bearing Type: Hydraulic Bearing

Dimensions: 60 x 60 x 15 mm

Hole Pitch: 50 mm

Speed Control: 4-Wire PWM Temperature Control

Termination: 4-Pin Connector

Lead Wire Length: 150 mm

Acoustic Profile: Low Noise / Quiet Operation

The AUB0612HHB-AX01 is specifically engineered for integration into high-density server racks, compact telecommunications equipment, and precision medical devices where space is at a premium. By utilizing the AUB0612HHB-AX01, system integrators can achieve precise thermal regulation in CNC control boxes and automated industrial systems. The dynamic PWM capabilities of the AUB0612HHB-AX01 make it exceptionally well-suited for variable-load environments, ensuring optimal cooling performance without unnecessary acoustic interference.

## Supplemental Images

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