

AUB1212H-A01 Delta 12VDC 0.39A 120x120x25mm Axial Fan Datasheet



Brand: Delta

SKU: [997824021662](#)

Category: Axial & Centrifugal Fans

Price: **\$17.29**

E-mail: sales@equipspares.com

Web: <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/aub1212h-a01-delta-12vdc-0-39a-120x120x25mm-axial-fan>

Product Description

Delta AUB1212H-A01 is a 120 x 120 x 25.4 mm axial cooling fan operating at a nominal 12 VDC with a 0.39 A rated current. It features a Superflo bearing system and a 4-wire interface for PWM speed control and tachometer feedback. The unit utilizes a plastic PBT (UL 94V-0) impeller and frame, delivering 92.52 CFM of airflow and 6.35 mmH₂O static pressure at a rated speed of 2800 RPM.

AUB1212H-A01 Specifications

Model: AUB1212H-A01

Brand: Delta Electronics

Category: DC Axial Fan

Dimensions: 120 x 120 x 25.4 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 7.0 to 13.8 VDC

Rated Current: 0.39 A

Input Power: 4.68 W

Rated Speed: 2800 RPM

Maximum Airflow: 92.52 CFM (2.620 m³/min)

Maximum Static Pressure: 6.35 mmH₂O (0.250 inH₂O)

Noise Level: 39.0 dB-A

Bearing Type: Superflo

Interface: 4-wire (PWM and Tachometer)

Material: Plastic PBT (UL 94V-0)

Operating Temperature: -10 to 60 °C

Storage Temperature: -40 to 70 °C

Weight: 190 g

Certifications: UL, TUV, CE

AUB1212H-A01 Applications

Primary applications include integration into server chassis, high-performance workstation enclosures, and industrial power supply units. Deployed within telecommunications equipment racks and automated control cabinets for thermal management of internal electronic components.

Supplemental Images

