

AB07012UX250301 ADDA 12V DC Blower Fan

SKU: AB07012UX250301

Price: \$10.97

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ab07012ux250301-adda-12v-dc-blower-fan/>

Product Description

The ADDA AB07012UX250301 is a high-performance DC Blower Fan (Centrifugal Fan) measuring 70×70×25 mm. Operating on 12 VDC, it has a rated current of 0.35 A and consumes 4.2 W of power. This model utilizes a durable Ball Bearing system to reach a high speed of 3,500 RPM. It generates a concentrated airflow of 18.87 m³/h (11.11 CFM) and a high static pressure of 134.4 Pa (0.54 inH₂O) with a noise level of 43.8 dB(A).

AB07012UX250301 Fan Parameters

Model: AB07012UX250301

Manufacturer: ADDA

Fan Type: DC Blower Fan (Centrifugal/Turbine)

Dimensions: 70×70×25 mm

Nominal Voltage: 12 VDC

Rated Current: 0.35 A

Rated Power: 4.2 W

Rated Speed: 3,500 RPM

Airflow: 18.87 m³/h

Static Pressure: 134.4 Pa

Noise Level: 43.8 dB(A)

Weight: 35 g

Bearing System: Ball Bearing

Termination: 3-Wire Leads

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

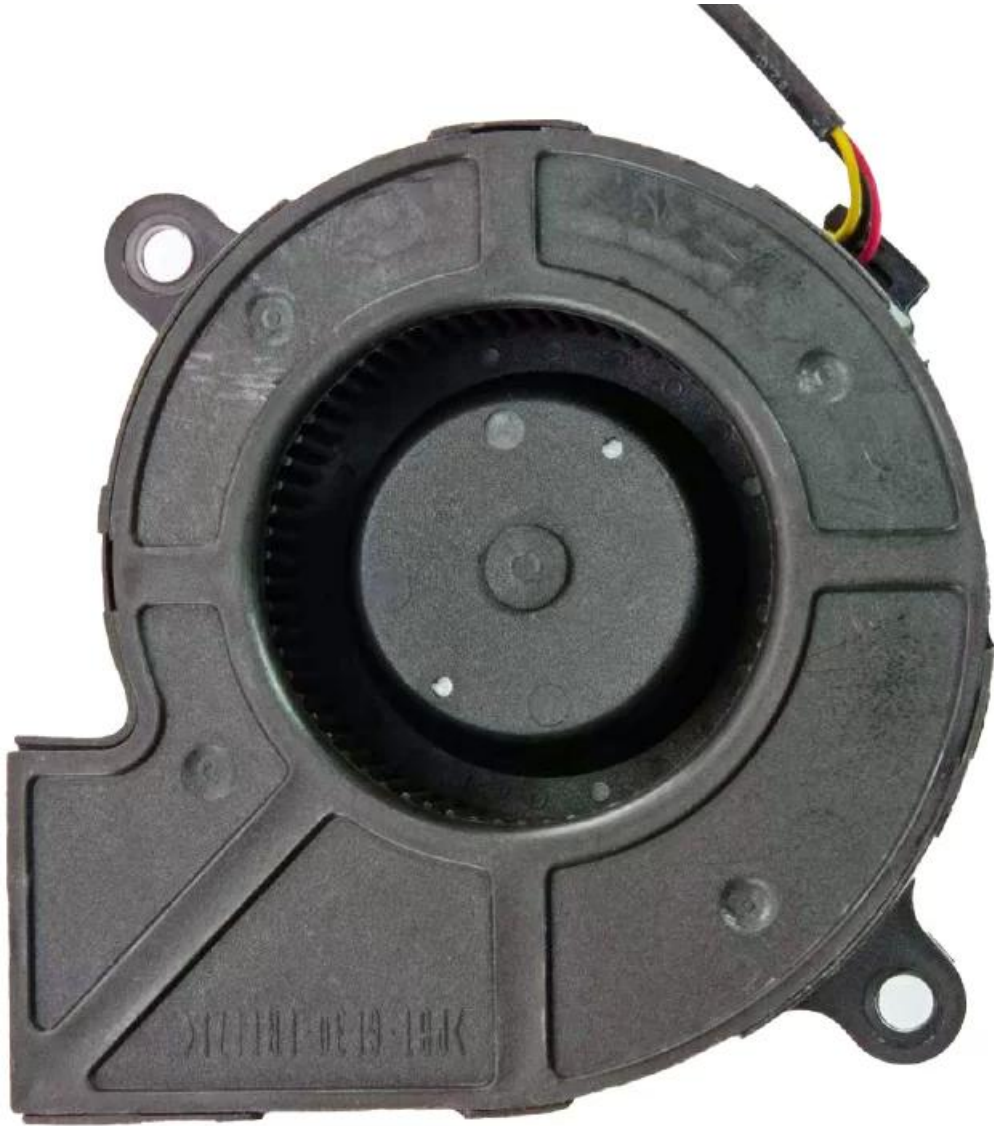
Motor Design: Brushless DC Motor

Application

The AB07012UX250301 is a specialized fan designed for applications demanding concentrated airflow and high static pressure to effectively overcome flow resistance. It is typically used for forced air cooling in high-density electronic devices such as projectors, servers, networking equipment, and various forms of industrial or medical apparatus with restrictive or channeled air paths.

Product Images









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