

# AD0412XB-G73 ADDA 12V DC Axial Fan

**SKU:** AD0412XB-G73

**Price:** \$9.99

**Categories:** Fans

**Tags:** ADDA

**Product Link:**

<https://www.electspares.com/product/ad0412xb-g73-adda-12v-dc-axial-fan/>

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## Product Description

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The ADDA AD0412XB-G73 is a DC axial fan with compact dimensions of 40 x 40 x 10 mm. It operates on 12V DC, drawing 0.15 A of current and consuming 1.8 W of power. This fan runs at a high speed of 8000 RPM, delivering an airflow of 11.2 CFM (19.03 m<sup>3</sup>/h) with a static pressure of 0.25 inch H<sub>2</sub>O (62 Pa). It produces a noise level of 35 dB(A). The fan uses ball bearings for reliability and is terminated with three-wire leads, which typically includes a tachometer signal for speed monitoring. It operates within a temperature range of -10 °C to 70 °C.

AD0412XB-G73 Fan Parameters

Manufacturer: ADDA

Model: AD0412XB-G73

Fan Type: DC Axial Fan

Dimensions: 40 x 40 x 10 mm

Rated Voltage: 12V DC

Current Rating: 0.15 A

Power Consumption: 1.8 W

Airflow: 11.2 CFM (19.03 m<sup>3</sup>/h)

Static Pressure: 0.25 inch H<sub>2</sub>O (62 Pa)

Speed: 8000 RPM

Noise Level: 35 dB(A)

Bearing Type: Ball Bearing

Termination: 3-Wire Leads

Housing Material: Thermoplastic PBT (UL94V-0)

Impeller Material: Thermoplastic PBT (UL94V-0)

Operating Temperature: -10 °C to 70 °C

Application

The AD0412XB-G73 fan is suitable for applications requiring compact, high-speed cooling, such

as in miniature electronics, small appliances, computer components, and embedded systems where space is limited.

## Product Images

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Scan for product details:

