

# AD0412UB-C7BGP ADDA 12V DC Axial Fan

**SKU:** AD0412UB-C7BGP

**Price:** \$9.99

**Categories:** Fans

**Tags:** ADDA

**Product Link:**

<https://www.electspares.com/product/ad0412ub-c7bgp-adda-12v-dc-axial-fan/>

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## Product Description

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The ADDA AD0412UB-C7BGP is a DC axial fan with dimensions of 40 x 40 x 20 mm. It operates on 12V DC, drawing 0.20 A of current and consuming 2.40 W of power. This fan runs at a high speed of 7800 RPM, delivering an airflow of 11 CFM with a static pressure of 10.16 mmAq. It produces a noise level of 33 dBA. The fan utilizes 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.

AD0412UB-C7BGP Fan Parameters

Manufacturer: ADDA

Model: AD0412UB-C7BGP

Fan Type: DC Axial Fan

Dimensions: 40 x 40 x 20 mm

Rated Voltage: 12V DC

Current Rating: 0.20 A

Power Consumption: 2.40 W

Airflow: 11 CFM

Static Pressure: 10.16 mmAq

Speed: 7800 RPM

Noise Level: 33 dBA

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

Weight: 28 g

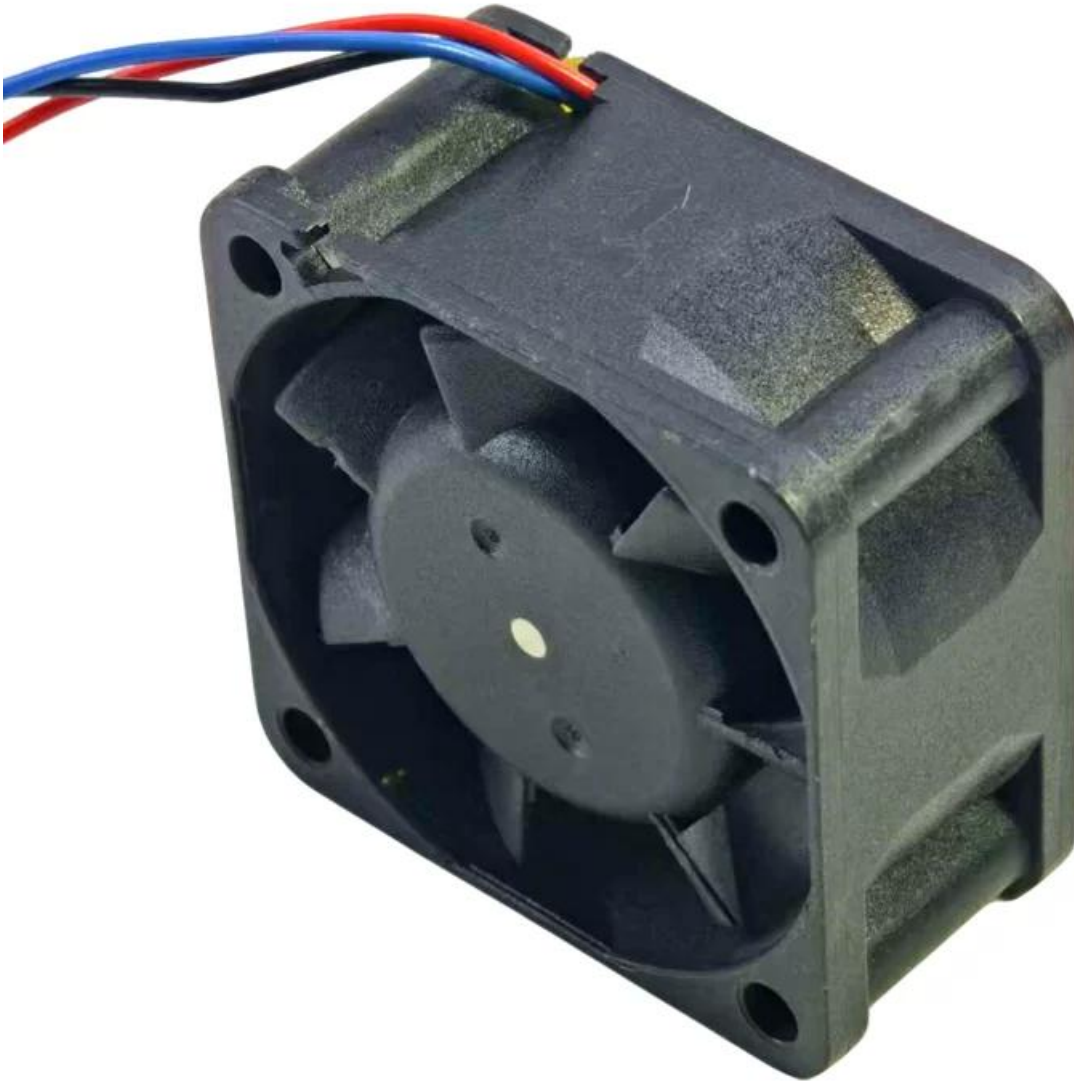
Application

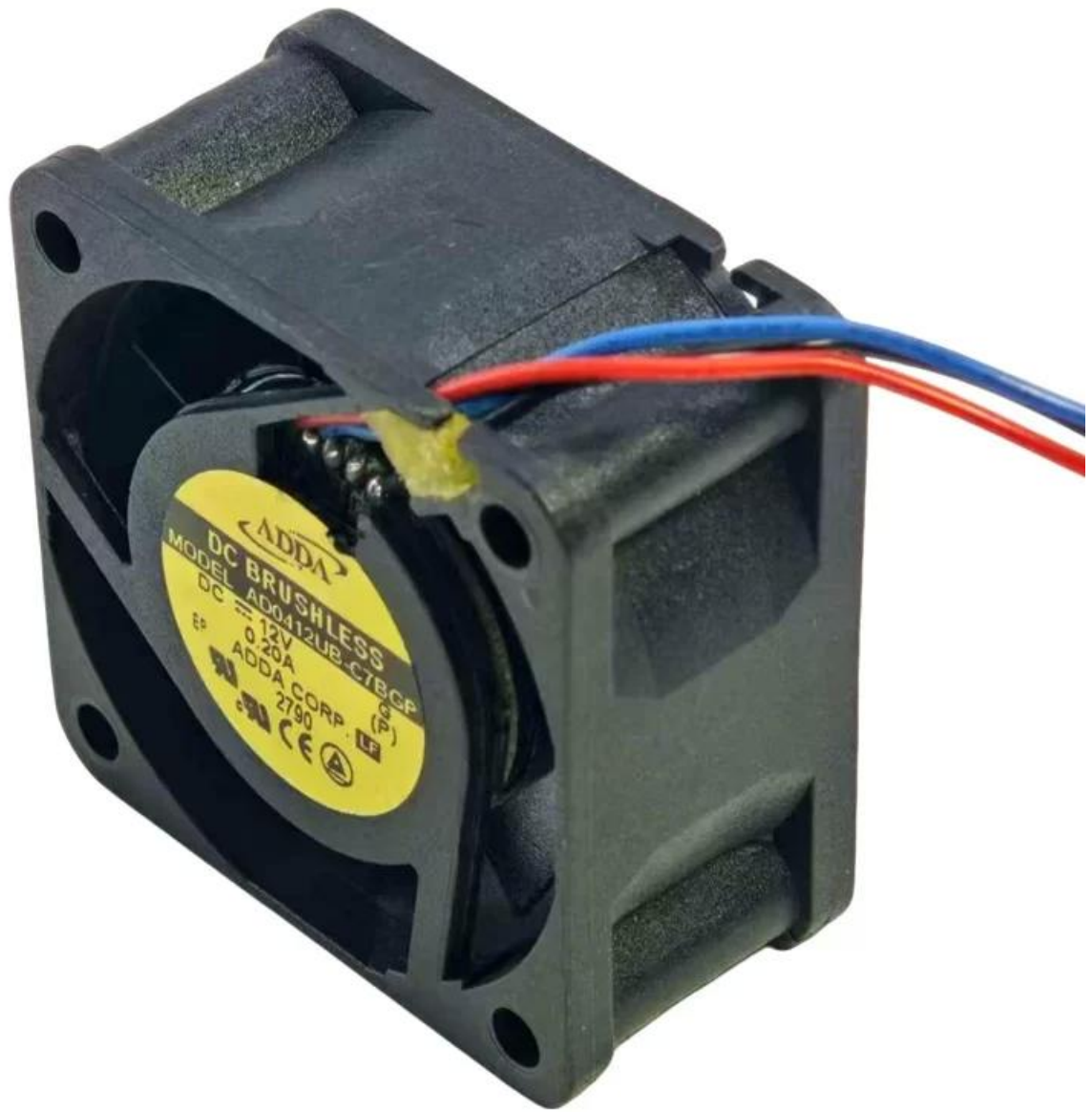
The AD0412UB-C7BGP fan is suitable for compact electronic devices, embedded systems, computer components, and other applications that require precise thermal management and a small form factor.

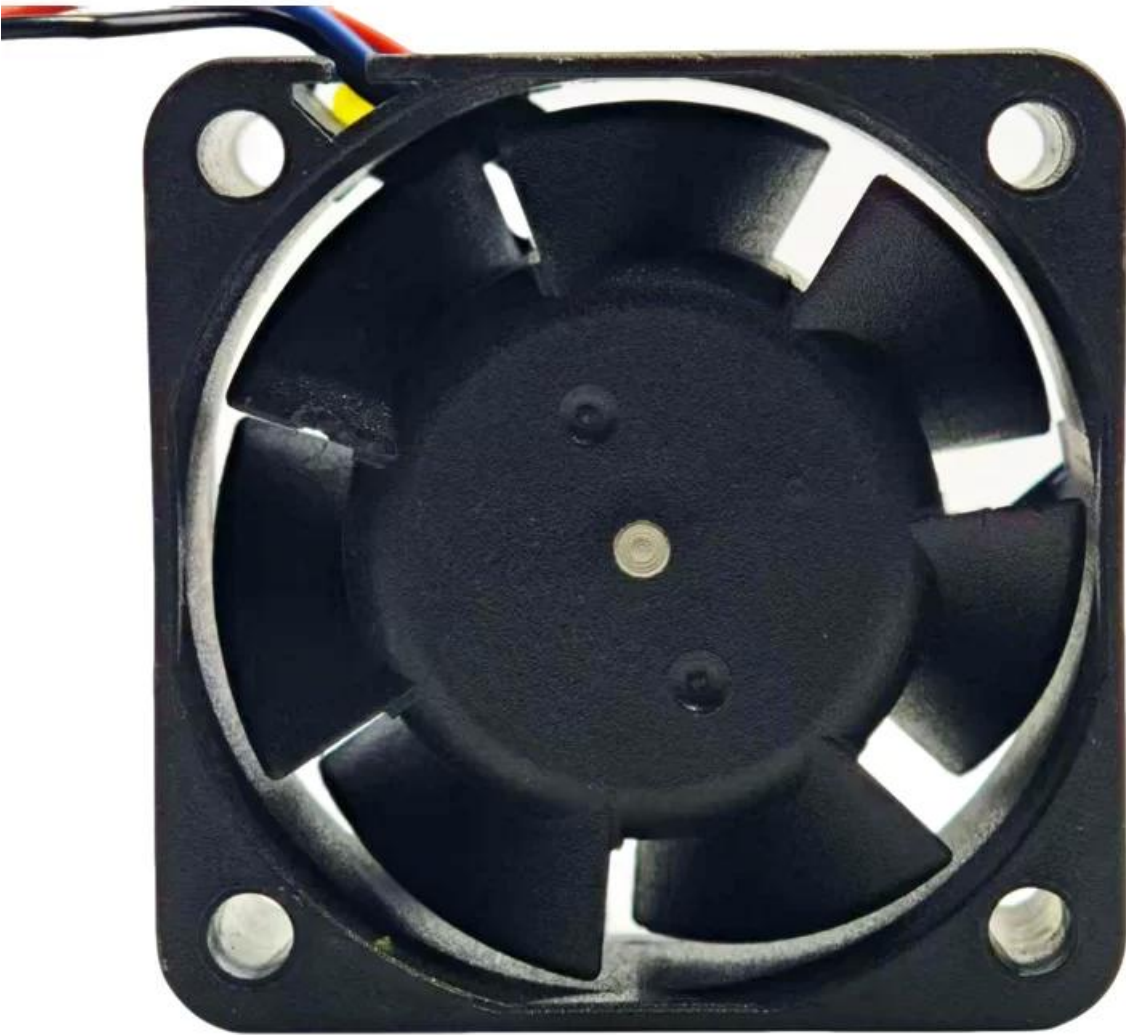
## Product Images

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