AB07512UB300100 ADDA 12V DC Blower Fan

SKU: AB07512UB300100

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

https://www.elecspares.com/product/ab07512ub300100-adda-12v-dc-blower-fa

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Product Description

The ADDA AB07512UB300100 is a DC blower fan with dimensions of 75 x 75 x 30 mm. It operates at 12V DC, drawing 0.60A and consuming 5.76W. This fan delivers an airflow of 18.5 CFM (31.4 $\,\mathrm{m}^3/\mathrm{h}$) with a static pressure of 1.02 inch H₂O (254 Pa). It spins at 4500 RPM, producing a noise level of 49.1 dB(A). The fan uses ball bearings for reliability and has two-wire leads for connection. It operates within a temperature range of -10 °C to 60 °C.

AB07512UB300100 Fan Parameters

Manufacturer: ADDA

Model: AB07512UB300100

Fan Type: DC Blower / Centrifugal Fan

Dimensions: 75 x 75 x 30 mm

Rated Voltage: 12V DC Current Rating: 0.60 A

Power Consumption: 5.76 W Airflow: 18.5 CFM (31.4 m³/h)

Static Pressure: 1.02 inch H₂O (254 Pa)

Speed: 4500 RPM

Noise Level: 49.1 dB(A) Bearing Type: Ball Bearing Termination: Two Wire Leads

Housing Material: Thermoplastic PBT (UL94V-0) Impeller Material: Thermoplastic PBT (UL94V-0)

Operating Temperature: -10 °C ~ 60 °C

Weight: 80 g

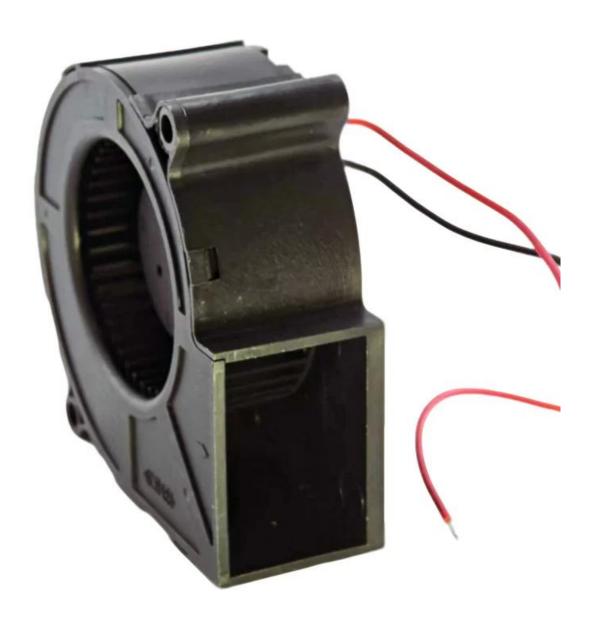
Application

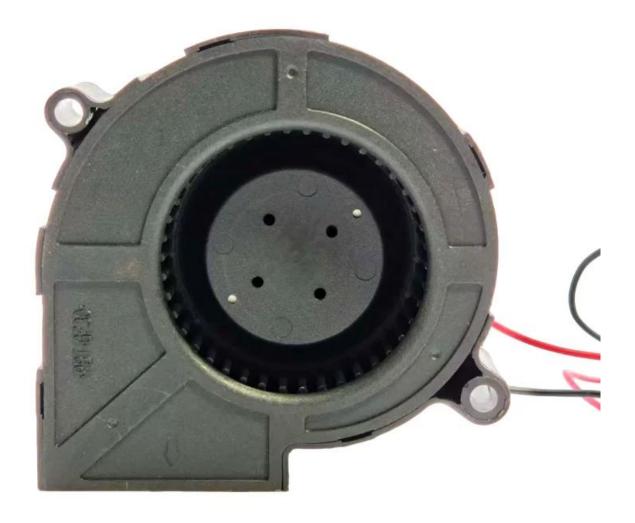
This DC blower fan, AB07512UB300100, is designed for applications requiring directed airflow and higher static pressure, such as cooling electronic components, ventilating small enclosures, and in medical devices.

Product Images









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