

AD0405MB-G70 ADDA 5V DC Axial Fan 40mm

SKU: AD0405MB-G70

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0405mb-g70-adda-5v-dc-axial-fan-40mm/>

Product Description

The ADDA AD0405MB-G70 is a compact DC axial fan with measuring dimensions of 40 x 40 x 10 mm. It is rated for 5V DC operation, drawing a low current of 0.11 A and consuming 0.55 W of power. Engineered for effective cooling in small spaces, it achieves an airflow of 5.7 CFM and a static pressure of 0.078 inch-H₂O at a speed of 4800 RPM. The fan utilizes a reliable ball bearing system for long-term use and generates a quiet noise level of 20.0 dB(A). It features an integrated protection circuit and connects via a 2-wire lead. This fan is approved to UL, cUL, TUV, and CE standards, making it suitable for a variety of compact electronic and computing applications.

AD0405MB-G70 Fan Parameters

Manufacturer: ADDA

Model: AD0405MB-G70

Fan Type: DC Axial Fan

Dimensions: 40 x 40 x 10 mm

Rated Voltage: 5 V DC

Current Rating: 0.11 A

Power Consumption: 0.55 W

Airflow: 5.7 CFM

Static Pressure: 0.078 inch-H₂O

Speed: 4800 RPM

Noise Level: 20.0 dB(A)

Weight: 24 g

Bearing Type: Ball bearing

Termination: 2-Wire Leads

Operating Temperature: -10 °C to 70 °C

Approval: UL, cUL, TUV, CE

Application

The AD0405MB-G70 fan is typically used for targeted cooling of router and modem enclosures, mini-PCs, small electronic devices, 3D printers, and embedded systems where space is highly constrained.

Product Images









Scan for product details:

