

# AD0412MB-G70 ADDA DC12V 0.08A inverter axial fan

**SKU:** AD0412MB-G70

**Price:** \$9.99

**Categories:** Fans

**Tags:** ADDA

**Product Link:**

<https://www.electspares.com/product/ad0412mb-g70-adda-dc12v-0-08a-inverter-axial-fan/>

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## Product Description

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The ADDA AD0412MB-G70 is a compact and quiet 12V DC axial fan measuring 40x40x10mm. Designed with a ball bearing system, it offers a long and reliable operational lifespan. This fan provides a modest airflow of 4.7 to 5.9 CFM with a very low noise level of 22 to 24 dBA, making it highly suitable for applications where space is severely limited and quiet operation is crucial. Common uses include cooling components in small electronic devices, 1U rackmount servers, network equipment, and other embedded systems where efficient and unobtrusive heat dissipation is required.

Model: AD0412MB-G70

Manufacturer: ADDA Corporation

Type: DC Axial Fan

Dimensions: 40mm x 40mm x 10mm

Nominal Voltage: 12V DC

Current: 0.08A

Power Consumption: 0.96W

Speed: 4800 RPM to 5000 RPM

Airflow: 4.7 CFM to 5.9 CFM

Static Pressure: 0.078 In H<sub>2</sub>O to 0.080 In H<sub>2</sub>O

Noise Level: 22 dBA to 24 dBA

Bearing Type: Ball Bearing

Termination: 2-wire leads

Life Expectancy: 50,000 to 70,000 hours at 40°C

Frame and Blade Material: Thermoplastic PBT (UL 94V-0 flame rating)

Features: Auto-Restart, Locked Rotor Protection (by IC)

Safety Approvals: UL, cUL, TUV, CE

## Product Images

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