

AD0712MB-D70 ADDA 12V DC Axial Fan

SKU: AD0712MB-D70

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0712mb-d70-adda-12v-dc-axial-fan/>

Product Description

The ADDA AD0712MB-D70 is a high-performance DC Axial Fan with dimensions of 70×70×15 mm. Operating at 12 V, this Medium Speed fan has a Rated Current of 0.18 A and a Power Consumption of 2.16 W (0.18 A×12 V). It utilizes a Ball Bearing system and operates at a Nominal Speed of 3,500 RPM. It delivers an Airflow of 48.6 m³/h (28.6 CFM) and Static Pressure of 37.3 Pa (0.150 inAq), with a Noise Level of 36.9 dB(A).

AD0712MB-D70 Fan Parameters

Model: AD0712MB-D70

Manufacturer: ADDA

Type: DC Axial Fan

Dimensions: 70×70×15 mm

Operating Voltage: 12 V

Rated Current: 0.18 A

Power Consumption: 2.16 W

Nominal Speed: 3,500 RPM

Airflow: 48.6 m³/h (28.6 CFM)

Static Pressure: 37.3 Pa (0.150 inAq)

Noise Level: 36.9 dB(A)

Bearing Type: Ball Bearing

Termination: 2-Wire Leads

Number of Blades: 7

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Weight: 54.0 g

Safety Approvals: UL, cUL, TUV, CE

RoHS Status: Compliant

Application

The AD0712MB-D70 is a slim-profile, 70 mm fan designed for cooling applications in space-constrained equipment, such as VFDs (Variable Frequency Drives), 1U rackmount servers, network routers, and thin-form-factor industrial PCs. Its medium speed and high airflow for its depth make it ideal for cooling densely packed components, including inverters.

Product Images









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