

AD0912LB-A70GL ADDA 12V DC Axial Fan

SKU: AD0912LB-A70GL

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0912lb-a70gl-adda-12v-dc-axial-fan/>

Product Description

The ADDA AD0912LB-A70GL is a high-performance DC Axial Fan with dimensions of 92×92×25 mm. It operates on a low nominal voltage of 12 VDC, drawing a rated current of 0.13 A for a power consumption of 1.56 W. Featuring a durable Ball Bearing system, this fan achieves a speed of 2,050 RPM. It delivers a maximum airflow of 61.2 m³/h (36.0 CFM) and a static pressure of 15.7 Pa (0.063 inH₂O). It is categorized as a low-speed (L) model, operating at a quiet noise level of 25.0 dB(A).

AD0912LB-A70GL Fan Parameters

Model: AD0912LB-A70GL

Manufacturer: ADDA

Fan Type: DC Axial Fan

Dimensions: 92×92×25 mm

Nominal Voltage: 12 VDC

Rated Current: 0.13 A

Rated Power: 1.56 W

Rated Speed: 2,050 RPM

Airflow: 61.2 m³/h (36.0 CFM)

Static Pressure: 15.7 Pa (0.063 inH₂ O)

Noise Level: 25.0 dB(A)

Weight: 101 g

Bearing System: Ball Bearing

Termination: 2-Wire Leads

Number of blades: 7

Frame Material: Plastic (PBT, UL94V-0)

Impeller Material: Plastic (PBT, UL94V-0)

Motor Design: Brushless DC Motor

Safety Approvals: UL, cUL, TUV, CE

Application

The AD0912LB-A70GL is designed for general-purpose cooling in 12 VDC electronic systems where low noise operation and energy efficiency are prioritized over maximum airflow. Its quiet profile makes it ideal for use in desktop PCs, communication equipment, small instrumentation, and other applications that require consistent airflow in relatively unrestricted spaces.

Product Images









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