

# AD0624LS-A70GL ADDA 24VDC 60x60x25mm Low Noise Axial Fan Datasheet



**Brand:** ADDA

**SKU:** [863312939440](#)

**Category:** Axial & Centrifugal Fans

**Price:** **\$11.99**

---

**E-mail:** [sales@equipspares.com](mailto:sales@equipspares.com)

**Web:** <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/ad0624ls-a70gl-adda-24vdc-60x60x25mm-low-noise-axial-fan>

---

## Product Description

---

The ADDA AD0624LS-A70GL is a precision-engineered DC axial fan designed for applications requiring a balance between thermal performance and acoustic discretion. Utilizing a durable Sleeve Bearing system and a Brushless DC (BLDC) motor, this unit delivers consistent airflow while maintaining low vibration levels. The 60mm frame is constructed from reinforced PBT (UL94V-0), ensuring structural rigidity and thermal stability. Its aerodynamic impeller design minimizes turbulence, resulting in an optimized thermal impedance profile suitable for continuous operation in power supply units and compact electronic enclosures.

Model Number: AD0624LS-A70GL

Brand: ADDA

Product Type: DC Axial Fan

Rated Voltage: 24 VDC

Voltage Range: 21.6 - 26.4 VDC

Rated Current: 0.06 A

Power: 1.44 W

Rated Speed: 3900 RPM

Bearing Type: Sleeve Bearing

Max. Air Flow: 16.0 CFM (27.18 m<sup>3</sup>/h / 0.45 m<sup>3</sup>/min)

Max. Static Pressure: 3.05 mmH<sub>2</sub>O (29.9 Pa / 0.12 inH<sub>2</sub>O)

Dimensions: 60 x 60 x 25 mm

Weight: 58 g

Life Expectancy: 30,000 Hours @ 40°C

Noise Level: 28.0 dB(A)

Housing Material: PBT (UL94V-0)

Impeller Material: PBT (UL94V-0)

Termination: 2-Wire Leads

Operating Temperature: -10°C to +70°C

Storage Temperature: -40°C to +70°C

Ingress Protection: IP20

Safety Certifications: UL, CUL, TUV, CE

The AD0624LS-A70GL is engineered for thermal management in compact electronic assemblies, specifically switching power supplies and industrial control cabinets. Its low-noise profile makes it ideal for office-environment telecommunications equipment and medical instrumentation where acoustic interference must be minimized. The AD0624LS-A70GL ensures reliable heat dissipation in restricted airflow environments, protecting sensitive components from thermal degradation.

## Supplemental Images

---

