

AD0405LX-C50 ADDA 5V DC Axial Fan

SKU: AD0405LX-C50

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0405lx-c50-adda-5v-dc-axial-fan/>

Product Description

The ADDA AD0405LX-C50 is a high-performance DC Axial Fan with dimensions of 40×40×20 mm. Operating at 5 V, this Low Speed model (LX) has a Rated Current of 0.14 A and Power Consumption of 0.70 W. It delivers an Airflow of 12.23 m³/h (7.2 CFM) and Static Pressure of 35.35 Pa (0.142 inAq) at a Nominal Speed of 5,700 RPM. It features a Hypro Bearing system, five blades, and a low Noise Level of 22.4 dB(A), making it suitable for noise-sensitive applications.

AD0405LX-C50 Fan Parameters

Model: AD0405LX-C50

Manufacturer: ADDA

Type: DC Axial Fan

Dimensions: 40×40×20 mm

Operating Voltage: 5 V

Rated Current: 0.14 A

Power Consumption: 0.70 W

Nominal Speed: 5,700 RPM

Airflow: 12.23 m³/h (7.2 CFM)

Static Pressure: 35.35 Pa (0.142 inAq)

Noise Level: 22.4 dB(A)

Bearing Type: Hypro

Motor Design: Brushless DC Motor

Number of blades: 5

Termination: 2-Wire Leads

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Weight: 28 g

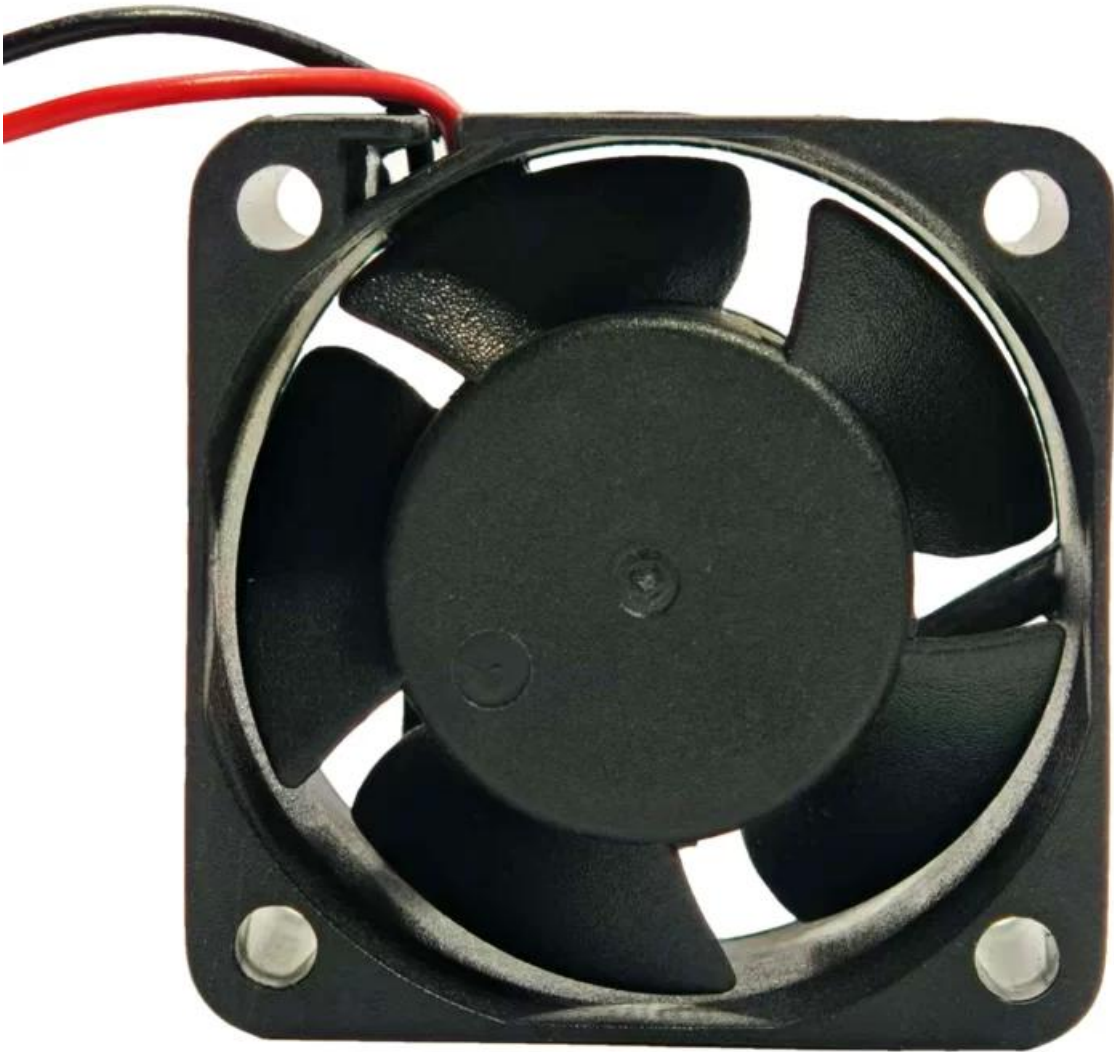
Safety Approvals: UL, CUL, TUV, CE

Application

The AD0405LX-C50 is primarily used for cooling components in low-power 5V systems, including routers, network devices, mini PCs, small appliances, 1U and 2U low-profile equipment, and embedded electronic boards where acoustic noise must be minimized.

Product Images









Scan for product details:

