

AD0824UB-Y51 ADDA 24V DC Axial Fan

SKU: AD0824UB-Y51

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0824ub-y51-adda-24v-dc-axial-fan/>

Product Description

The ADDA AD0824UB-Y51 is a high-performance DC Axial Fan with dimensions of 80×80×32 mm. This Ultra High speed fan operates on a nominal 24 VDC voltage with 4.32 W of power consumption. It delivers a strong airflow of 94.8 m³/h (55.3 CFM) at a speed of 4200 RPM, generating a static pressure of 72.5 Pa (0.291 inH₂O). The unit features a durable Ball Bearing system and holds multiple safety certifications including UL/CUL/TUV/CE.

AD0824UB-Y51 Fan Parameters

Model: AD0824UB-Y51

Manufacturer: ADDA

Fan Type: DC Axial Fan

Dimensions: 80×80×32 mm

Nominal Voltage: 24 VDC

Rated Current: 0.18 A

Power Consumption: 4.32 W

Rated Speed: 4200 RPM

Airflow: 94.8 m³/h (55.3 CFM)

Static Pressure: 72.5 Pa (0.291 inH₂O)

Noise Rating: 43.8 dBA

Bearing System: Ball Bearing

Safety Approvals: UL/CUL/TUV/CE

Termination: 2 Lead Wires

Number of blades: 5

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Application

The AD0824UB-Y51 is a 32 mm thick, high-speed fan designed for efficient cooling in industrial

and commercial 24 VDC systems that require a high static pressure and reliable air movement. Typical applications include telecommunications equipment, industrial control cabinets, automation devices, and other professional electronic enclosures.

Product Images









Scan for product details:

