

AD0405HB-G70 ADDA

Brand: ADDA

SKU: AD0405HB-G70

Category: Axial Fans

URL: https://www.fansco.com/item/ad0405hb-g70-adda/

Contact: sales@fansco.com

FansCo: sales@fansco.com

Product Description

The ADDA AD0405HB-G70 is a high-performance DC Axial Fan with dimensions of $40\times40\times10$ mm. Operating at 5 V, this High Speed fan has a Rated Current of 0.19 A and a Power Consumption of 0.95 W. It operates at a Nominal Speed of 6,000 RPM, delivering an Airflow of 11.55 m3/h (6.8 CFM) and Static Pressure of 24.9 Pa (0.100 inAq), with a Noise Level of 25 dB(A). It utilizes a durable Ball Bearing system and is certified by UL, cUL, TUV, and CE.

AD0405HB-G70 Fan Parameters

Model: AD0405HB-G70 Manufacturer: ADDA Type: DC Axial Fan

Dimensions: 40×40×10 mm

Operating Voltage: 5 V Rated Current: 0.19 A

Power Consumption: 0.95 W Nominal Speed: 6,000 RPM Airflow: 11.55 m3/h (6.8 CFM)

Static Pressure: 24.9 Pa (0.100 inAq)

Noise Level: 25 dB(A)

Bearing Type: Ball Bearing

Motor Design: Brushless DC Motor

Weight: 24 g

Termination: 2-Wire Leads

Frame Material: Plastic (UL94V-0)
Impeller Material: Plastic (UL94V-0)

Operating Temperature: -10 °C to +70 °C

Life Expectancy: 70,000 hours

Safety Approvals: UL, cUL, TUV, CE

Application

The AD0405HB-G70 is a high-reliability, high-speed 5 V fan ideal for cooling heat-sensitive components in confined spaces. Its slim 10 mm form factor, combined with a long-life Ball Bearing system, makes it a preferred choice for network switches, mini-servers, industrial control boards, and any application where durability and consistent high performance are essential.

FansCo: sales@fansco.com

Technical Specifications

| Attribute | Value |
|----------------|------------------|
| Model | AD0405HB-G70 |
| Manufacturer | ADDA Corporation |
| Dimensions | 40x40x10 mm |
| Voltage Rating | 5 VDC |



FansCo:sales@fansco.com



