

AD07012HB159300 ADDA 12V 0.35A 3-wire cooling fan

SKU: AD07012HB159300

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad07012hb159300-adda-12v-0-35a-3-wire-cooling-fan/>

Product Description

The ADDA AD07012HB159300 is a compact 12V DC axial cooling fan from ADDA Corporation, measuring 70mm x 70mm x 15mm. Commonly used in applications such as projectors and various electronic devices, this fan operates at a rated current of 0.35A (4.2W). It achieves a rotational speed of 4200 RPM, delivering 36.0 CFM of airflow with a noise level of 38.0 dBA. Equipped with ball bearings, it ensures a long operational life of 50,000 hours. The fan typically uses 3-wire leads, which often includes a speed signal line (tachometer) for monitoring, making it a suitable choice for applications requiring efficient and reliable thermal management in constrained spaces.

Model Number: AD07012HB159300

Manufacturer: ADDA Corporation

Type: DC Axial Cooling Fan

Dimensions: 70mm x 70mm x 15mm

Rated Voltage: 12V DC

Rated Current: 0.35A

Rated Power: 4.2W

Speed: 4200 RPM

Airflow: 36.0 CFM / 1.02 m³/min

Static Pressure: Not consistently specified in common basic listings

Noise Level: 38.0 dBA

Connector: 3-Wire Leads (typically with speed signal line)

Bearing Type: Ball Bearing

Life Expectancy: 50,000 hours

Operating Temperature: Not explicitly specified, but typically -10°C to 70°C for DC fans of this

type.

Frame Material: Plastic

Impeller Material: Plastic

Features: Speed Signal Output (Tachometer), Polarity Protection

Additional Information

sort by color: Original AD07012HB159300 (single fan), Original AD07012HB159300 (a set of dual fans)

Product Images









Scan for product details:

