

AD0612HX-D90 ADDA 12V DC Axial Fan

SKU: AD0612HX-D90

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0612hx-d90-adda-12v-dc-axial-fan/>

Product Description

The ADDA AD0612HX-D90 is a DC axial fan with dimensions of 60 x 60 x 15 mm. It operates on 12V DC, drawing 0.27 A of current and consuming 3.24 W of power. This fan runs at a speed of 4500 RPM, delivering an airflow of 22.67 CFM with a static pressure of 0.143 inch H₂O. It produces a noise level of 32.7 dB(A). The fan utilizes a Hypro Bearing for reliability and is terminated with two-wire leads. It is constructed from thermoplastic materials and operates within a temperature range of -10 °C to 70 °C.

AD0612HX-D90 Fan Parameters

Manufacturer: ADDA

Model: AD0612HX-D90

Fan Type: DC Axial Fan

Dimensions: 60 x 60 x 15 mm

Rated Voltage: 12V DC

Current Rating: 0.27 A

Power Consumption: 3.24 W

Airflow: 22.67 CFM

Static Pressure: 0.143 inch H₂O

Speed: 4500 RPM

Noise Level: 32.7 dB(A)

Bearing Type: Hypro Bearing

Termination: 2-Wire Leads

Housing Material: Thermoplastic PBT (UL94V-0)

Impeller Material: Thermoplastic PBT (UL94V-0)

Operating Temperature: -10 °C to 70 °C

Application

The AD0612HX-D90 is an inverter axial cooling fan suitable for CPU cooling, personal

computers, and electronic enclosures that require efficient and quiet cooling in a slim form factor.

Product Images







Scan for product details:

