YY6025M24B SNOWFAN 24V DC Axial Fan

SKU: YY6025M24B

Price: \$9.99

Categories: Fans

Tags: SNOWFAN

Product Link:

https://www.elecspares.com/product/yy6025m24b-snowfan-24v-dc-axial-fan/

Product Description

The SNOWFAN YY6025M24B is a high-speed DC axial fan with dimensions of $60 \times 60 \times 25$ mm. It operates on 24V DC, drawing 0.42 A of current and consuming 10.08 W of power. The fan provides an airflow of 20.67 CFM (35.1 m³/h) and generates a static pressure of 4.58 mmH₂O (44.9 Pa). It runs at a speed of 4000 RPM with a noise level of 33.9 dB(A). The fan uses ball bearings for enhanced durability and features two-wire leads. This fan is ideal for cooling in compact electronic devices.

YY6025M24B Fan Parameters

Manufacturer: SNOWFAN

Model: YY6025M24B Fan Type: DC Axial Fan

Dimensions: 60 x 60 x 25 mm

Rated Voltage: 24V DC Current Rating: 0.42 A

Power Consumption: 10.08 W Airflow: 20.67 CFM (35.1 m³/h)

Static Pressure: 4.58 mmH₂O (44.9 Pa)

Speed: 4000 RPM

Noise Level: 33.9 dB(A)
Bearing Type: Ball Bearing
Termination: Two Wire Leads

Housing Material: Thermoplastic (UL94V-0) Impeller Material: Thermoplastic (UL94V-0) Operating Temperature: -10 °C \sim 60 °C

Weight: 50 g

Application: The YY6025M24B is a compact and efficient fan well-suited for a variety of electronic cooling applications. Its primary use is for inverter heat dissipation, where its static

pressure performance is critical for airflow inside enclosed equipment. It is also an ideal choice for telecommunication equipment, industrial control systems, and medical devices that require a balance of high airflow and static pressure. This fan is a reliable solution for small enclosures and other general-purpose applications.

Product Images









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