

3106KL-05W-B50-B00 NMB 24V 0.16A DC axial fan

SKU: 3106KL-05W-B50-B00

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/3106kl-05w-b50-b00-nmb-24v-0-16a-dc-axial-fan/>

Product Description

The NMB 3106KL-05W-B50-B00 is a compact DC Axial Cooling Fan from NMB Technologies, designed for efficient thermal management in space-constrained electronic systems. Operating on 24V DC power, it draws 0.16A of current, resulting in a 3.84W power consumption. Measuring 80mm x 80mm x 15mm, this slim fan is suitable for applications requiring effective cooling. It rotates at a speed of 3600 RPM, delivering an airflow of 40.6 CFM and a static pressure of 0.18 inch-H₂O. With a noise level of 39 dBA, it provides robust cooling. Equipped with 2-wire leads and durable ball bearings, the fan boasts a long life expectancy of 70,000 hours at 25°C. It is designed to operate reliably within a temperature range of -10°C to 50°C and includes essential protective features such as auto restart and polarity protection, ensuring dependable performance.

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Model Number: 3106KL-05W-B50-B00

Manufacturer: NMB Technologies

Type: DC Axial Cooling Fan

Rated Voltage: 24V DC

Operating Voltage Range: 10V to 27.6V DC

Rated Current: 0.16A

Rated Power: 3.84W

Speed: 3600 RPM

Airflow: 40.6 CFM (1.15 m³/min)

Static Pressure: 0.18 inch-H₂O (44.8 Pa)

Noise Level: 39 dBA

Dimensions: 80mm x 80mm x 15mm

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 70,000 hours at 25°C (L10)

Operating Temperature: -10°C to 50°C

Frame Material: Plastic UL94V-0

Impeller Material: Plastic UL94V-0

Features: Auto Restart, Polarity Protection

Product Images









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