

# 04020VA-24P-BL-01 NMB 24V 0.13A DC Axial fan

**SKU:** 04020VA-24P-BL-01

**Price:** \$9.99

**Categories:** Fans

**Tags:** NMB

**Product Link:**

<https://www.electspares.com/product/04020va-24p-bl-01-nmb-24v-0-13a-dc-axial-fan/>

---

## Product Description

---

The NMB 04020VA-24P-BL-01 is a compact, high-speed 24V DC axial cooling fan. Measuring 40mm x 40mm x 20mm, this fan is designed for efficient cooling in densely packed electronic equipment, industrial controls, and other applications where space is limited but powerful airflow is critical. It operates at a rated voltage of 24V DC and draws a current of 0.13A, resulting in a power consumption of 3.12W. This allows it to achieve a high rotational speed of 9500 RPM, delivering an airflow of 11.3 CFM and a static pressure of 0.400 inch-H<sub>2</sub>O. Its noise level is 34.6 dBA. The fan features durable ball bearings for an extended operational lifespan of 50,000 hours at 25°C. It typically comes with a 3-pin connector for power and general fan status, and includes auto-restart and polarity protection.

NMB 04020VA-24P-BL-01 Fan Parameters

Model Number: 04020VA-24P-BL-01

Manufacturer: NMB Technologies Corporation

Series: VA Series

Type: DC Axial Cooling Fan

Dimensions: 40mm x 40mm x 20mm

Rated Voltage: 24V DC

Operating Voltage Range: 14V to 26.4V DC

Rated Current: 0.13A

Rated Power: 3.12W

Speed: 9500 RPM

Airflow: 11.3 CFM (0.32 m<sup>3</sup>/min)

Static Pressure: 0.400 inch-H<sub>2</sub>O (99.6 Pa)

Noise Level: 34.6 dBA

Connector: 3-Pin

Bearing Type: Ball Bearing

Life Expectancy: 50,000 hours at 25°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Auto Restart, Polarity Protection

Operating Temperature: -10°C to +70°C

Weight: 40g

Approvals/Certifications: UL, CSA, CE, RoHS Compliant

## Product Images

---





---

Scan for product details:

