

# 06025VA-24Q-AT-00 NMB 24VDC 0.35A 60x60x25mm Axial Fan Datasheet



**Brand:** NMB

**SKU:** [1026073727582](#)

**Category:** Axial & Centrifugal Fans

**Price:** **\$25.99**

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**E-mail:** [sales@equipspares.com](mailto:sales@equipspares.com)

**Web:** <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/06025va-24q-at-00-nmb-24vdc-0-35a-60x60x25mm-axial-fan>

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## Product Description

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The NMB 06025VA-24Q-AT-00 is a high-precision Axial Fan engineered for demanding industrial thermal management. Utilizing advanced DC brushless motor technology, this unit provides exceptional structural rigidity and low thermal impedance for critical electronic cooling. The aerodynamic impeller design is optimized for high static pressure and efficient airflow delivery, ensuring stable operation within high-density enclosures. Its robust construction and precision bearing architecture are designed to minimize vibration and extend the operational lifecycle in continuous-duty environments.

Model Number: 06025VA-24Q-AT-00

Brand: NMB

Product Type: Axial Fan

Rated Voltage: 24VDC

Voltage Range: 14.0 - 27.6 VDC

Rated Current: 0.35 A

Power: 8.4W

Rated Speed: 7500 RPM

Bearing Type: Dual Ball Bearing

Max. Air Flow: 32.1 CFM (0.91 m<sup>3</sup>/min)

Max. Static Pressure: 12.5 mmH<sub>2</sub>O (122.6 Pa)

Dimensions: 60x60x25mm

Weight: 85g

Life Expectancy: 70,000 Hours (L10 at 40°C)

Speed Control: 3-Wire (Tachometer/Signal Output)

Housing Material: Plastic (UL94V-0)

Blade Material: Plastic (UL94V-0)

Termination: 3-Wire Lead with Connector

Operating Temperature: -10°C to +70°C

Storage Temperature: -40°C to +70°C

Protection Features: Locked Rotor Protection, Reverse Polarity Protection

Certifications: UL, CSA, VDE, CE

The 06025VA-24Q-AT-00 is specifically designed for integration into industrial control systems, frequency converters, and high-output power supply units. Given its compact 60mm profile, the 06025VA-24Q-AT-00 is an ideal solution for localized heat dissipation in server racks, telecommunications hardware, and CNC machinery where reliable airflow is mandatory for component longevity.

## Supplemental Images

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