

1608KL-05W-B39-LQ3 NMB 24V 0.07A DC axial fan

SKU: 1608KL-05W-B39-LQ3

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/1608kl-05w-b39-lq3-nmb-24v-0-07a-dc-axial-fan/>

Product Description

The NMB 1608KL-05W-B39-LQ3 is a compact 24V DC axial cooling fan from NMB Technologies Corporation, measuring 40mm x 40mm x 20mm. Operating at a rated current of 0.07A (1.68W), this fan is designed to provide efficient cooling in confined spaces, often found in industrial control systems and specialized electronic equipment. It achieves a rotational speed of 6500 RPM, delivering 7.4 CFM of airflow and a static pressure of 0.17 inch-H₂O, while maintaining a relatively low noise level of 25.5 dBA. Equipped with durable dual ball bearings, it ensures a long operational life of 50,000 hours at 25°C. The fan utilizes 3-wire leads, providing both a locked rotor sensor for fault detection and a speed sensor for monitoring its operational status, making it a reliable component for applications requiring precise thermal management and diagnostic capabilities.

Model Number: 1608KL-05W-B39-LQ3

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 40mm x 40mm x 20mm

Rated Voltage: 24V DC

Rated Current: 0.07A

Rated Power: 1.68W

Speed: 6500 RPM

Airflow: 7.4 CFM / 0.21 m³/min

Static Pressure: 0.17 inch-H₂O / 42.2 Pa

Noise Level: 25.5 dBA

Connector: 3-Wire Leads

Bearing Type: Dual Ball Bearing

Life Expectancy: 50,000 hours at 25°C

Operating Temperature: -10°C to 70°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Locked Rotor Sensor, Speed Sensor

Product Images









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