

06015KA-12M-AL-01 NMB 12V 0.17A DC axial fan

SKU: 06015KA-12M-AL-01

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/06015ka-12m-al-01-nmb-12v-0-17a-dc-axial-fan/>

Product Description

The NMB 06015KA-12M-AL-01 is a compact 12V DC axial cooling fan measuring 60mm x 60mm x 15mm. Operating at a rated current of 0.17A (2.04W), this fan is engineered for effective thermal management in space-constrained electronic equipment. It achieves a rotational speed of 3800 RPM, delivering 18.7 CFM of airflow with a static pressure of 0.13 inch-H₂O (32.3 Pa). Its noise output is 29.0 dBA, offering a good balance between performance and quiet operation for its size. The fan is equipped with ball bearings for a long operational life of 60,000 hours at 60°C. Connectivity is via 3-wire leads, which include a pulse sensor for speed monitoring. Integrated features also include auto-restart and polarity protection, ensuring dependable performance.

Model Number: 06015KA-12M-AL-01

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 60mm x 60mm x 15mm

Rated Voltage: 12V DC

Operating Voltage: 6.0V to 13.2V DC

Rated Current: 0.17A

Rated Power: 2.04W

Speed: 3800 RPM

Airflow: 18.7 CFM / 0.53 m³/min

Static Pressure: 0.13 inch-H₂O / 32.3 Pa

Noise Level: 29.0 dBA

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 60,000 hours at 60°C

Operating Temperature: -10°C to 70°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Pulse Sensor, Auto Restart, Polarity Protection

Old name: 2406KL-04W-B49

Product Images









Scan for product details:

