

06015VA-12P-BT-02 NMB 12V 0.19A DC Axial Cooling Fan

SKU: 06015VA-12P-BT-02

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/06015va-12p-bt-02-nmb-12v-0-19a-dc-axial-cooling-fan/>

Product Description

The NMB 06015VA-12P-BT-02 is a compact high-performance 12V DC axial cooling fan. Measuring 60mm x 60mm x 15mm, this fan is designed for efficient cooling in tight spaces within electronic devices, small appliances, and industrial equipment where effective heat dissipation is crucial. It operates at a rated voltage of 12V DC and draws a current of 0.19A, resulting in a power consumption of 2.28W. This allows it to achieve a rotational speed of 5500 RPM, delivering an airflow of 21.5 CFM and a static pressure of 0.28 inch-H₂O. Its noise level is 33.0 dBA. The fan features durable ball bearings for an extended operational lifespan of 100,000 hours at 25°C. It commonly comes with 3-wire leads, including power, ground, and a tachometer output for speed monitoring.

Model Number: 06015VA-12P-BT-02

Manufacturer: NMB Technologies Corporation

Series: VA Series

Type: DC Axial Cooling Fan

Dimensions: 60mm x 60mm x 15mm

Rated Voltage: 12V DC

Operating Voltage Range: 7V to 13.8V DC

Rated Current: 0.19A

Rated Power: 2.28W

Speed: 5500 RPM

Airflow: 21.5 CFM (0.61 m³/min)

Static Pressure: 0.28 inch-H₂O (70 Pa)

Noise Level: 33.0 dBA

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours at 25°C

Frame Material: Plastic

Impeller (Blade) Material: Plastic

Features: Auto Restart, Polarity Protection, Tachometer Output

Operating Temperature: -10°C to +70°C

Weight: 48g

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

Product Images









Scan for product details:

