

06025SA-12N-AL NMB 12V 0.20A DC axial cooling fan

SKU: 06025SA-12N-AL

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/06025sa-12n-al-nmb-12v-0-20a-dc-axial-cooling-fan/>

Product Description

The NMB 06025SA-12N-AL is a 12V DC axial cooling fan with dimensions of 60mm x 60mm x 25mm. Operating at a rated current of 0.20A (2.4W), this fan is engineered for efficient thermal management in a wide range of electronic equipment. It achieves a rotational speed of 4700 RPM, delivering 23.3 CFM of airflow with a static pressure of 0.25 inch-H₂O (63 Pa). Its noise level is 33.0 dBA. Equipped with ball bearings, it ensures a long operational life of 40,000 hours at 60°C. The fan typically utilizes 3-wire leads, which include a pulse sensor for speed monitoring, along with auto-restart and polarity protection, ensuring dependable performance and critical system feedback.

Model Number: 06025SA-12N-AL

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 60mm x 60mm x 25mm

Rated Voltage: 12V DC

Operating Voltage: 6V to 13.8V DC

Rated Current: 0.20A

Rated Power: 2.4W

Speed: 4700 RPM

Airflow: 23.3 CFM / 0.66 m³/min

Static Pressure: 0.25 inch-H₂O / 63 Pa

Noise Level: 33.0 dBA

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 40,000 hours at 60°C

Operating Temperature: -10°C to 70°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Pulse Sensor, Auto Restart, Polarity Protection

Product Images









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