

12038VA-24P-AL-01 NMB DC24V 0.89A axial fan

SKU: 12038VA-24P-AL-01

Price: \$22.71

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/12038va-24p-al-01-nmb-dc24v-0-89a-axial-fan/>

Product Description

The NMB 12038VA-24P-AL-01 is a high-performance 24V DC axial cooling fan from NMB Technologies Corporation. Measuring 120mm x 120mm x 38mm, this fan is designed for efficient thermal management in various electronic systems and industrial applications. It operates at a rated current of 0.89A, consuming 21.36W of power. This allows it to achieve a high rotational speed of approximately 4800 RPM, delivering a substantial airflow of around 180 CFM and a high static pressure. Its noise level is typically 59.5 dBA. The fan features durable ball bearings for an extended operational lifespan of 60,000 hours at 60°C. It commonly comes with 3-wire leads, including a locked rotor sensor or alarm output.

Model Number: 12038VA-24P-AL-01

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 120mm x 120mm x 38mm

Rated Voltage: 24V DC

Operating Voltage Range: Typically 18.0V to 27.6V DC

Rated Current: 0.89A

Rated Power: 21.36W (calculated: 24V * 0.89A)

Speed: 4800 RPM

Airflow: 180 CFM (5.10 m³/min)

Static Pressure: 0.83 inch-H₂O (206 Pa)

Noise Level: 59.5 dBA

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 60,000 hours at 60°C

Frame Material: Plastic

Impeller (Blade) Material: Plastic

Features: Auto Restart / Polarity Protection, Locked Rotor Alarm/Sensor

Operating Temperature: -10°C to +70°C

Product Images









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