

12038VE-24M-GUE-2 NMB 24V 0.61A DC axial fan

SKU: 12038VE-24M-GUE-2

Price: \$24.43

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/12038ve-24m-gue-2-nmb-24v-0-61a-dc-axial-fan/>

Product Description

The NMB 12038VE-24M-GUE-2 is a high-performance 24V DC axial cooling fan from NMB Technologies Corporation, measuring 120mm x 120mm x 38mm. Operating at a rated current of 0.61A (14.64W), this fan is designed to provide substantial airflow for various industrial and electronic cooling applications. It achieves a speed of 3800 RPM, delivering 141 CFM of airflow and a static pressure of 0.60 inch-H₂O, with a noise level of 53.0 dBA. Equipped with durable ball bearings, it ensures a long operational life of 40,000 hours at 60°C. The fan utilizes 4-wire leads, providing both PWM control for precise speed adjustment and a speed sensor for real-time monitoring of fan status, along with auto-restart, polarity protection, and an IP68 rating for excellent protection against dust and water ingress, making it a robust solution for demanding environments.

Model Number: 12038VE-24M-GUE-2

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 120mm x 120mm x 38mm

Rated Voltage: 24V DC

Rated Current: 0.61A

Rated Power: 14.64W

Speed: 3800 RPM

Airflow: 141 CFM / 4.0 m³/min

Static Pressure: 0.60 inch-H₂O / 150 Pa

Noise Level: 53.0 dBA

Connector: 4-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 40,000 hours at 60°C (L10)

Operating Temperature: -10°C to 60°C

Frame Material: Plastic (Black UL94V-0)

Impeller Material: Plastic (Black UL94V-0)

Features: PWM Control, Speed Sensor (Tachometer Output), Auto Restart, Polarity Protection, IP68 Rating

Product Images







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