

12038VA-24P-FL-04 NMB DC24V 0.89A DC axial fan

SKU: 12038VA-24P-FL-04

Price: \$22.71

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/12038va-24p-fl-04-nmb-dc24v-0-89a-dc-axial-fan/>

Product Description

The NMB 12038VA-24P-FL-04 is a high-performance 24V DC axial cooling fan. Measuring 120mm x 120mm x 38mm, this fan is designed for effective cooling in a wide range of applications, including servers, power supplies, industrial machinery, and larger electronic enclosures where reliable and substantial airflow is crucial. It operates at a rated voltage of 24V DC and draws a current of 0.89A, resulting in a power consumption of 21.36W. This allows it to achieve a rotational speed of 5400 RPM, delivering an impressive airflow of 204 CFM and a static pressure of 0.85 inch-H₂O. Its noise level is 58.0 dBA. The fan features durable ball bearings for an extended operational lifespan of 100,000 hours at 25°C. It comes with 3-wire leads for power, ground, and a tachometer output for speed monitoring, along with auto-restart and polarity protection.

Model Number: 12038VA-24P-FL-04

Manufacturer: NMB Technologies Corporation (Minebea)

Series: VA Series

Type: DC Axial Cooling Fan

Dimensions: 120mm x 120mm x 38mm

Rated Voltage: 24V DC

Operating Voltage Range: 14V to 27.6V DC

Rated Current: 0.89A

Rated Power: 21.36W

Speed: 5400 RPM

Airflow: 204 CFM (5.78 m³/min)

Static Pressure: 0.85 inch-H₂O (212 Pa)

Noise Level: 58.0 dBA

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours at 25°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Auto Restart, Polarity Protection, Tachometer Output

Operating Temperature: -10°C to +70°C

Weight: 220g

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

Product Images









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