

08038RA-24R-EU-01 NMB DC 24V 1.10A 4-wire fan

SKU: 08038RA-24R-EU-01

Price: \$11.83

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/08038ra-24r-eu-01-nmb-dc-24v-1-10a-4-wire-fan/>

Product Description

The NMB 08038RA-24R-EU-01 is a very high-performance 24V DC axial cooling fan from NMB Technologies Corporation, measuring 80mm x 80mm x 38mm. Operating at a rated current of 1.10A (26.4W), this fan is engineered to provide robust cooling for demanding applications. It achieves a high speed of 8000 RPM, delivering 115 CFM of airflow and a substantial static pressure of 1.50 inch-H₂O, making it highly effective at cooling components in restrictive environments. With durable ball bearings, it ensures a long operational life of 80,000 hours (L10 at 25°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 and polarity protection, making it a powerful solution for servers, industrial equipment, and high-density electronic systems where maximum airflow and pressure are critical, despite its high noise level of 60.0 dBA.

Model Number: 08038RA-24R-EU-01

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 80mm x 80mm x 38mm

Rated Voltage: 24V DC

Rated Current: 1.10A

Rated Power: 26.4W

Speed: 8000 RPM

Airflow: 115 CFM / 3.26 m³/min

Static Pressure: 1.50 inch-H₂O / 373 Pa

Noise Level: 60.0 dBA

Connector: 4-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 80,000 hours (L10 at 25°C)

Operating Temperature: -10°C to 70°C

Frame Material: Plastic

Impeller Material: Plastic

Features: PWM Control, Speed Sensor, Auto Restart, Polarity Protection

Product Images









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