

2410ML-05W-B79-EQ2 NMB 24V 0.25A 3-wire axial fan

SKU: 2410ML-05W-B79-EQ2

Price: \$10.71

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/2410ml-05w-b79-eq2-nmb-24v-0-25a-3-wire-axial-fan/>

Product Description

The NMB 2410ML-05W-B79-EQ2 is a compact, high-performance 24V DC axial cooling fan. Measuring 60mm x 60mm x 25mm, this fan is designed for efficient thermal management in electronic systems, industrial equipment, and other applications that require substantial airflow and static pressure. It operates at a rated voltage of 24V DC and typically draws a current of 0.19A, resulting in a power consumption of 4.56W. This allows it to achieve a rotational speed of 6800 RPM, delivering an airflow of 33.1 CFM (0.94 cubic meters/minute) and a static pressure of 0.50 inch-H₂O (125 Pa). Its noise level is 45.0 dBA. The fan features durable ball bearings for an operational lifespan of 60,000 hours at 60°C. It comes with 3-wire leads for power, ground, and a tachometer output for speed monitoring, along with auto-restart and polarity protection. It is designed to operate in environments ranging from -20°C to +70°C.

Model Number: 2410ML-05W-B79-EQ2

Manufacturer: NMB Technologies Corporation

Series: ML Series

Type: DC Axial Cooling Fan

Dimensions: 60mm x 60mm x 25mm

Rated Voltage: 24V DC

Operating Voltage Range: 14V to 26.4V DC

Rated Current: 0.19A

Rated Power: 4.56W

Speed: 6800 RPM

Airflow: 33.1 CFM (0.94 m³/min)

Static Pressure: 0.50 inch-H₂O (125 Pa)

Noise Level: 45.0 dBA

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 60,000 hours at 60°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Auto Restart, Polarity Protection, Tachometer Output

Operating Temperature: -20°C to +70°C

Weight: 75g

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

Product Images







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