

3110SB-04W-B79-E03 NMB 12V 0.38A DC axial fan

SKU: 3110SB-04W-B79-E03

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/3110sb-04w-b79-e03-nmb-12v-0-38a-dc-axial-fan/>

Product Description

The NMB 3110SB-04W-B79-E03 is a high-performance 12V DC axial cooling fan from NMB Technologies, measuring 80x80x25mm. This fan is designed for demanding thermal management applications requiring robust airflow. It operates at 0.38A (4.56W), achieving a high speed of 4000 RPM. This generates a substantial 45.9 CFM of airflow and a static pressure of 0.26 inch-H₂O, making it highly effective for cooling components or enclosures with moderate airflow resistance. Equipped with durable ball bearings, it boasts an impressive life expectancy of 100,000 hours at 25°C. Its 3-wire configuration includes a locked rotor sensor for reliable monitoring of fan status, ensuring enhanced system reliability, all while operating at a noise level of 40.0 dBA.

Model Number: 3110SB-04W-B79-E03

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Rated Voltage: 12V DC

Operating Voltage Range: 6V to 13.8V DC

Rated Current: 0.38A

Rated Power: 4.56W

Speed: 4000 RPM

Airflow: 45.9 CFM / 1.30 m³/min

Static Pressure: 0.26 inch-H₂O / 64.4 Pa

Noise Level: 40.0 dBA

Dimensions: 80mm x 80mm x 25mm

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours at 25°C

Operating Temperature: -10°C to 70°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Locked Rotor Sensor (Tachometer Output), Auto Restart, Polarity Protection

Product Images









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