

09225PB-B3L-EA-00 NMB 230V AC axial fan

SKU: 09225PB-B3L-EA-00

Price: \$20.78

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/09225pb-b3l-ea-00-nmb-230v-ac-axial-fan/>

Product Description

The NMB 09225PB-B3L-EA-00 is a reliable AC Axial Cooling Fan from NMB Technologies, designed for efficient thermal management in a wide range of electronic and industrial applications. Operating on 230V AC power, it adapts its performance based on the frequency. At 50Hz, it draws 0.090A (13.0W) and spins at 2600 RPM, providing 28.3 CFM of airflow with 0.17 inch-H₂O of static pressure and a noise level of 34.0 dBA. At 60Hz, it draws 0.070A (10.0W) and reaches 3100 RPM, delivering 34.6 CFM of airflow with 0.24 inch-H₂O of static pressure and a noise level of 39.0 dBA. Measuring 92.5mm x 92.5mm x 25.0mm, this fan features an aluminum frame and plastic impeller. Equipped with 2 terminals and ball bearings, the 09225PB-B3L-EA-00 is built for long-term reliability with an impressive life expectancy of 100,000 hours at 25°C and includes impedance protection. It operates efficiently within a temperature range of -10°C to 70°C, making it a robust choice for continuous operation.

Original NMB 09225PB-B3L-EA 9025 cooling fan Minebeia 230V 9CM cooling fan

Manufacturer: NMB Technologies

Model Number: 09225PB-B3L-EA-00

Type: AC Axial Cooling Fan

Rated Voltage: 230V AC

Frequency: 50Hz / 60Hz

Rated Current (50Hz): 0.090A

Rated Current (60Hz): 0.070A

Rated Power (50Hz): 13.0W

Rated Power (60Hz): 10.0W

Speed (50Hz): 2600 RPM

Speed (60Hz): 3100 RPM

Airflow (50Hz): 28.3 CFM (0.80 m³/min)

Airflow (60Hz): 34.6 CFM (0.98 m³/min)

Static Pressure (50Hz): 0.17 inch-H₂O (43.2 Pa)

Static Pressure (60Hz): 0.24 inch-H₂O (60.9 Pa)

Noise Level (50Hz): 34.0 dBA

Noise Level (60Hz): 39.0 dBA

Dimensions: 92.5mm x 92.5mm x 25.0mm

Connector: 2 Terminals

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours at 25°C

Operating Temperature: -10°C to 70°C

Frame Material: Aluminum

Impeller Material: Plastic

Features: Impedance Protection

Product Images









Scan for product details:

