

3612KL-04W-B66-FSA NMB 12V DC Axial Fan

SKU: 3612KL-04W-B66-FSA

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/3612kl-04w-b66-fsa-nmb-12v-dc-axial-fan/>

Product Description

The NMB 3612KL-04W-B66-FSA is a high-performance 12VDC axial fan with dimensions of 92x92x32mm, often utilized in server and specialized computing applications due to its thermal control capability. This dual-mode operation allows the fan to run at a lower, quieter speed (approx. 1400 RPM / 1.25W / 17 dBA) during low-load conditions. However, when maximum cooling is required, the fan ramps up to its full-rated performance: 4000RPM, 70.5CFM (119.8m³/h) of airflow, 44dB(A) of noise, 0.68A of current, and 8.16W of power. It is constructed with durable plastic housing and impeller, uses ball bearings, and features a 3-wire termination that provides a speed sensor output for system monitoring. It is commonly used in servers, workstations, and network hardware that require dynamic cooling solutions.

3612KL-04W-B66-FSA Fan Parameters

Manufacturer: NMB Technologies Corporation

Model: 3612KL-04W-B66-FSA

Fan Type: DC Axial Fan

Dimensions: 92 x 92 x 32 mm

Rated Voltage: 12 VDC

Current Rating: 0.68 A

Power Consumption: 8.16 W

Airflow: 70.5 CFM (119.8 m³/h)

Speed: 4000 RPM

Noise Level: 44 dB(A)

Bearing Type: Ball Bearing

Termination: 3 Wire Leads

Features: Thermal Control, Speed Sensor (Tachometer/FG)

Housing Material: Plastic

Impeller Material: Plastic

Lifetime @ Temp: 50,000 Hours

Application: This NMB DC axial fan is suitable for cooling servers, workstations, and network hardware.

Product Images









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