

# 3610KL-04W-B40-F00 NMB 12V DC Axial Fan

**SKU:** 3610KL-04W-B40-F00

**Price:** \$9.99

**Categories:** Fans

**Tags:** NMB

**Product Link:**

<https://www.electspares.com/product/3610kl-04w-b40-f00-nmb-12v-dc-axial-fan/>

---

## Product Description

---

The NMB 3610KL-04W-B40-F00 is a 12V DC Axial Fan with dimensions of 92x92x25mm. It operates within a voltage range of 10.2 to 13.8V DC. The fan has a rated current of 0.22A and a power consumption of 2.64W, achieving a speed of 2850RPM. It provides an airflow of 80.87m<sup>3</sup>/h (47.6 CFM) and a static pressure of 37.1Pa (0.149 inchH<sub>2</sub>O), with a noise level of 37.5dB(A). It is equipped with ball bearings for a life expectancy of 60000 hours at 40°C. Both the frame and impeller are typically made of plastic (PBT). It commonly features a 2-wire termination. This model is designed to operate within an ambient temperature range of -10 to 70°C.

3610KL-04W-B40-F00 Fan Parameters

Model: 3610KL-04W-B40-F00

Manufacturer: NMB Technologies Corporation

Type: DC Axial Fan

Dimensions: 92 x 92 x 25 mm

Nominal Voltage: 12 V DC

Operating Voltage Range: 10.2 .. 13.8 V DC

Rated Current: 0.22 A

Power Consumption: 2.64 W

Speed: 2850 RPM

Airflow: 80.87 m<sup>3</sup>/h (47.6 CFM)

Static Pressure: 37.1 Pa (0.149 inchH<sub>2</sub>O)

Noise Level: 37.5 dB(A)

Bearing Type: Ball Bearing

Material Frame: Plastic (PBT)

Material Impeller: Plastic (PBT)

Min. Ambient Temperature: -10 °C

Max. Ambient Temperature: 70 °C

Life Expectancy L10 at 40 °C: 60000 h

Termination: 2-wire leads

Application: Suitable for server cooling, networking equipment, industrial automation, and other applications requiring efficient and reliable DC airflow.

## Product Images

---









---

Scan for product details:

