

# 2806KL-04W-B50 NMB 12V 0.28A DC axial fan

**SKU:** 2806KL-04W-B50

**Price:** \$9.99

**Categories:** Fans

**Tags:** NMB

**Product Link:**

<https://www.electspares.com/product/2806kl-04w-b50-nmb-12v-0-28a-dc-axial-fan/>

---

## Product Description

---

The NMB 2806KL-04W-B50 is a compact and efficient 12V DC axial fan, measuring 70mm x 70mm x 15mm, manufactured by NMB Technologies Corporation. This fan is designed for reliable cooling in various electronic systems where moderate airflow is needed in a slim profile. It features durable ball bearings, contributing to a long operational lifespan of 60,000 hours at 40°C. Drawing 0.28A of current, it consumes 3.36W of power. This fan operates at 4200 RPM, delivering 35 CFM of airflow and generating 0.20 inches of H2O static pressure, with a moderate 37 dBA noise level. Equipped with 2-wire leads, the NMB 2806KL-04W-B50 is an excellent choice for cooling components in computer cases, networking devices, industrial control panels, and other electronic enclosures that require effective and dependable thermal management.

Model: 2806KL-04W-B50

Manufacturer: NMB Technologies Corporation

Type: DC Axial Fan

Dimensions: 70mm x 70mm x 15mm

Nominal Voltage: 12V DC

Operating Voltage Range: 6.0V to 13.2V DC

Current: 0.28A

Power Consumption: 3.36W

Speed: 4200 RPM

Airflow: 35 CFM

Static Pressure: 0.20 In H2O

Noise Level: 37 dBA

Bearing Type: Ball Bearing

Life Expectancy: 60,000 Hours (at 40°C, L10)

Termination: 2-wire leads

Frame Material: Plastic

Impeller Material: Plastic

Features: Brushless DC motor, polarity protected.

## Product Images

---









---

Scan for product details:

