

4710KL-04W-B59-E00 NMB 12V DC Axial Fan

SKU: 4710KL-04W-B59-E00

Price: \$17.94

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/4710kl-04w-b59-e00-nmb-12v-dc-axial-fan/>

Product Description

The NMB 4710KL-04W-B59-E00 is a 12VDC axial fan with dimensions of 119x119x25 mm. Operating within a 10.2-13.8VDC range, it draws 0.72A of current and consumes 6.6W of power. This fan delivers an airflow of 195.4m³/h (115CFM) and achieves a static pressure of 49.8Pa (0.2 inch H₂O). It operates at a speed of 2800RPM, with a noise level of 41.5dB(A). Featuring durable ball bearings and three wire leads with tachometer output for speed monitoring, it is constructed with plastic housing and impeller. It is suitable for reliable operation within an ambient temperature range of -10 to 70°C and has a typical service life of 50,000 hours at 40°C.

4710KL-04W-B59-E00 Fan Parameters

Manufacturer: NMB Technologies Corporation

Model: 4710KL-04W-B59-E00

Fan Type: DC Axial Fan

Dimensions: 119 x 119 x 25 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 10.2 ~ 13.8 VDC

Current Rating: 0.72 A

Power Consumption: 6.6 W

Airflow: 195.4 m³/h (115 CFM)

Static Pressure: 49.8 Pa (0.2 inch H₂O)

Speed: 2800 RPM

Noise Level: 41.5 dB(A)

Bearing Type: Ball Bearing

Termination: Three Wire Leads (with Tachometer output)

Operating Temperature: -10 ~ 70°C

Lifetime @ Temp: 50,000 Hours (at 40°C)

Housing Material: Plastic

Impeller Material: Plastic

Weight: 0.18 kg

Approval Agency: CE, UL, TUV

Application: This NMB DC axial fan is suitable for cooling applications in various electronic equipment, IT infrastructure, and industrial machinery, especially where efficient airflow and speed monitoring are beneficial.

Product Images









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