

3615KL-04W-B79-E53 NMB 12V DC Axial Fan

SKU: 3615KL-04W-B79-E53

Price: \$17.44

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/3615kl-04w-b79-e53-nmb-12v-dc-axial-fan/>

Product Description

The NMB 3615KL-04W-B79-E53 is a high-performance DC axial fan measuring 92 x 92 x 38 mm. It operates on 12V DC, drawing 1.60 A of current and consuming 19.2 W of power. The fan provides an exceptional airflow of 102.4 CFM (174.0 m³/h) and generates a static pressure of 0.65 inch H₂O (162 Pa). It runs at a speed of 5600 RPM with a noise level of 53.0 dB(A). The fan uses ball bearings for enhanced durability and features three-wire leads. This fan is ideal for demanding cooling applications.

3615KL-04W-B79-E53 Fan Parameters

Manufacturer: NMB Technologies Corporation

Model: 3615KL-04W-B79-E53

Fan Type: DC Axial Fan

Dimensions: 92 x 92 x 38 mm

Rated Voltage: 12V DC

Current Rating: 1.60 A

Power Consumption: 19.2 W

Airflow: 102.4 CFM (174.0 m³/h)

Static Pressure: 0.65 inch H₂O (162 Pa)

Speed: 5600 RPM

Noise Level: 53.0 dB(A)

Bearing Type: Ball Bearing

Termination: Three Wire Leads

Housing Material: Thermoplastic (UL94V-0)

Impeller Material: Thermoplastic (UL94V-0)

Operating Temperature: -10 °C ~ 70 °C

Weight: 290 g

Application: The 3615KL-04W-B79-E53 is a powerful DC axial fan designed for high-reliability

and high-static pressure applications. Its robust performance makes it an excellent choice for server cooling, telecommunication equipment, and industrial control cabinets where effective thermal management of densely packed components is critical. The fan is also well-suited for network storage systems and other specialized electronic devices requiring a strong cooling solution.

Product Images









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