

4715KL-04W-B56-E56 NMB 12V 1.3A 4-wire axial fan

SKU: 4715KL-04W-B56-E56

Price: \$13.65

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/4715kl-04w-b56-e56-nmb-12v-1-3a-4-wire-axial-fan/>

Product Description

The NMB 4715KL-04W-B56-E56 is a high-performance 12V DC axial cooling fan measuring 119mm x 119mm x 38mm. Operating at a rated current of 1.30A (15.6W), this fan is engineered for effective thermal management in systems requiring substantial airflow. It achieves a rotational speed of 3600 RPM, delivering 130.0 CFM of airflow with a static pressure of 0.44 inch-H₂O (110 Pa). Its noise output is 50.0 dBA. The fan is equipped with ball bearings for an exceptionally long operational life of 180,000 hours. Connectivity is via 4-wire leads, which include a pulse sensor for speed monitoring and a PWM input for precise speed control. Integrated features also include auto-restart and polarity protection, ensuring dependable and controlled performance.

Model Number: 4715KL-04W-B56-E56

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 119mm x 119mm x 38mm

Rated Voltage: 12V DC

Operating Voltage: 7.0V to 13.2V DC (typical range for 12V NMB fans)

Rated Current: 1.30A

Rated Power: 15.6W

Speed: 3600 RPM

Airflow: 130.0 CFM / 3.68 m³/min

Static Pressure: 0.44 inch-H₂O / 110 Pa

Noise Level: 50.0 dBA

Connector: 4-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 180,000 hours at 25°C

Operating Temperature: -10°C to 70°C

Frame Material: Plastic

Impeller Material: Plastic

Features: PWM Control, Pulse Sensor, Auto Restart, Polarity Protection

Product Images









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