

08025VE-12L-CLD NMB IP68 waterproof cooling fan

SKU: 08025VE-12L-CLD

Price: \$10.01

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/08025ve-12l-cld-nmb-ip68-waterproof-cooling-fan/>

Product Description

The NMB 08025VE-12L-CLD is a durable DC Axial Cooling Fan from NMB Technologies, designed for reliable thermal management, especially in environments requiring protection against dust and water. Operating on 12V DC power, it draws 0.17A of current, resulting in a 2.04W power consumption. Measuring 80mm x 80mm x 25mm, this fan is well-suited for cooling in applications such as industrial equipment, outdoor electronics, and other systems exposed to challenging conditions. It rotates at a speed of 3000 RPM, delivering an airflow of 38.8 CFM and generating a static pressure of 0.12 inch-H₂O. With a noise level of 28 dBA, it provides efficient and relatively quiet cooling. Equipped with 2-wire leads and durable ball bearings, the fan boasts a life expectancy of 40,000 hours at 60°C. It is designed to operate reliably within a temperature range of -10°C to 60°C and includes auto restart and polarity protection, along with an IP68 ingress protection rating, signifying high resistance to dust and prolonged immersion in water.

IP68 waterproof cooling fan NMB 08025VE-12L-CLD Minebea 8025 12V8 cm fan

Model Number: 08025VE-12L-CLD

Manufacturer: NMB Technologies

Type: DC Axial Cooling Fan

Rated Voltage: 12V DC

Operating Voltage Range: 7V to 13.8V DC

Rated Current: 0.17A

Rated Power: 2.04W

Speed: 3000 RPM

Airflow: 38.8 CFM

Static Pressure: 0.12 inch-H₂O

Noise Level: 28 dBA

Dimensions: 80mm x 80mm x 25mm

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 40,000 hours at 60°C

Operating Temperature: -10°C to 60°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Auto Restart, Polarity Protection, IP68 Ingress Protection

Product Images









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