

08025SA-12N-EA-D2 NMB 12V 0.18A DC axial fan

SKU: 08025SA-12N-EA-D2

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/08025sa-12n-ea-d2-nmb-12v-0-18a-dc-axial-fan/>

Product Description

The NMB 08025SA-12N-EA-D2 is a reliable 12V DC axial cooling fan measuring 80mm x 80mm x 25mm. Operating at a rated current of 0.18A (2.16W), this fan is engineered for effective thermal management in electronic equipment. It achieves a rotational speed of 3000 RPM, delivering 40.0 CFM of airflow with a static pressure of 0.12 inch-H₂O (29.8 Pa). Its noise output is 29.0 dBA, offering a balance between performance and quiet operation. The fan is equipped with ball bearings for a long operational life of 60,000 hours at 60°C. Connectivity is via 2-wire leads, and integrated features include auto-restart and polarity protection, ensuring dependable performance.

Model Number: 08025SA-12N-EA-D2

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 80mm x 80mm x 25mm

Rated Voltage: 12V DC

Operating Voltage: 6.0V to 13.2V DC

Rated Current: 0.18A

Rated Power: 2.16W

Speed: 3000 RPM

Airflow: 40.0 CFM / 1.13 m³/min

Static Pressure: 0.12 inch-H₂O / 29.8 Pa

Noise Level: 29.0 dBA

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 60,000 hours at 60°C

Operating Temperature: -10°C to 70°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Auto Restart, Polarity Protection

Product Images









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