

08025SA-24R-ET-D0 NMB 24V 0.22A DC axial fan

SKU: 08025SA-24R-ET-D0

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/08025sa-24r-et-d0-nmb-24v-0-22a-dc-axial-fan/>

Product Description

The NMB 08025SA-24R-ET-D0 is a high-performance 24V DC axial cooling fan. Measuring 80mm x 80mm x 25mm, this fan is designed for effective cooling in various electronic systems, servers, and industrial equipment where a balance of significant airflow and manageable noise is required. It operates at a rated voltage of 24V DC and draws a current of 0.22A, resulting in a power consumption of 5.28W. This allows it to achieve a rotational speed of 5000 RPM, delivering an airflow of 66.0 CFM and a static pressure of 0.43 inch-H₂O. Its noise level is 46.0 dBA. The fan features durable ball bearings for an operational lifespan of 40,000 hours at 60°C. It comes with 3-wire leads for power, ground, and a tachometer output for speed monitoring, along with auto-restart functionality.

Model Number: 08025SA-24R-ET-D0

Manufacturer: NMB Technologies Corporation

Series: SA Series

Type: DC Axial Cooling Fan

Dimensions: 80mm x 80mm x 25mm

Rated Voltage: 24V DC

Operating Voltage Range: 12V to 26.4V DC

Rated Current: 0.22A

Rated Power: 5.28W

Speed: 5000 RPM

Airflow: 66.0 CFM (1.87 m³/min)

Static Pressure: 0.43 inch-H₂O (107 Pa)

Noise Level: 46.0 dBA

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 40,000 hours at 60°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Auto Restart, Speed Sensor (Tachometer Output)

Operating Temperature: -10°C to +60°C

Weight: 80g

Approvals/Certifications: UL, CSA, TUV, CE, RoHS Compliant

Product Images









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