

11938MB-A0N-EA-00 NMB 100V AC axial fan

SKU: 11938MB-A0N-EA-00

Price: \$20.36

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/11938mb-a0n-ea-00-nmb-100v-ac-axial-fan/>

Product Description

The NMB 11938MB-A0N-EA-00 is a 119x119x38mm AC axial fan designed for reliable and consistent airflow in various electronic enclosures and industrial equipment. Operating on 100 VAC at 50/60 Hz, this fan typically draws 0.23A of current, consuming 14W of power. It achieves a rotational speed of 2900 RPM, delivering an airflow of 103.6 CFM (approximately 2.9 m³/min or 174 m³/h). With a noise level of 41 dB(A) and utilizing durable ball bearings, it ensures stable and relatively quiet operation. This model features 2-wire leads for connection. Its robust construction with an aluminum frame makes it suitable for applications such as power supplies, control cabinets, and general equipment ventilation.

11938MB-A0N-EA-00 Fan Parameters

Model Number: 11938MB-A0N-EA-00

Manufacturer: NMB Technologies Corporation

Series: 11938MB

Type: AC Axial Fan (Tubeaxial)

Dimensions: 119mm x 119mm x 38mm

Rated Voltage: 100 VAC

Frequency: 50 Hz / 60 Hz

Rated Current: 0.23A (at 60Hz) / 0.27A (at 50Hz)

Power Consumption: 14 W (at 60Hz) / 15 W (at 50Hz)

Speed: 2900 RPM (at 60Hz) / 2600 RPM (at 50Hz)

Airflow: 103.6 CFM (2.9 m³/min or 174 m³/h at 60Hz) / 88.3 CFM (2.50 m³/min or 150 m³/h at 50Hz)

Static Pressure: 76.4 Pa (0.310 inch H₂O at 60Hz) / 64.7 Pa (0.26 inch H₂O at 50Hz)

Noise Level: 41 dB(A) (at 60Hz) / 37 dB(A) (at 50Hz)

Bearing Type: Ball Bearing

Frame Material: Aluminum

Termination: 2-Wire Leads (Terminals)

Expected Life: 100,000 hours @ 25°C

Operating Temperature: -10°C to +70°C

Weight: 550 g

Application: Power supplies, control panels, HVAC systems, industrial equipment, general enclosure ventilation.

Product Images









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