

EEC0381B2-000C-A99 SUNON DC12V 5.1W axial fan

SKU: EEC0381B2-000C-A99

Price: \$10.32

Categories: Fans

Tags: SUNON

Product Link:

<https://www.electspares.com/product/eec0381b2-000c-a99-sunon-dc12v-5-1w-axial-fan/>

Product Description

The SUNON EEC0381B2-000C-A99 is a DC axial fan measuring 120x120x38mm. It operates on 12 VDC, drawing 0.421 A of current, with a power consumption of 5.1 W. This fan achieves a speed of 2600 RPM, providing an airflow of 116 CFM (approximately 3.25 m³/min). The noise level is 44 dB(A). It features ball bearings for reliable operation and connects via 2 wire leads. The frame and impeller are made of thermoplastic (PBT), with a UL94V-0 flammability rating. It includes an auto-restart function for motor protection. This fan is commonly used in various electronic devices, servers, power supplies, and general cooling applications requiring efficient and durable airflow.

EEC0381B2-000C-A99 Fan Parameters

Model: EEC0381B2-000C-A99

Manufacturer: SUNON

Type: DC Axial Fan

Dimensions: 120x120x38 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 6 to 13.8 VDC

Rated Current: 0.421 A

Power Consumption: 5.1 W

Speed: 2600 RPM

Speed Tolerance: ±10%

Airflow: 116 CFM (3.25 m³/min)

Static Pressure: 0.260 inH₂O (64.8 Pa)

Noise Level: 44 dB(A)

Bearing Type: Ball Bearing

Termination: 2 Wire Leads

Frame Material: Thermoplastic (PBT)

Impeller Material: Thermoplastic (PBT)

Flammability Rating: UL94V-0

Operating Temperature: -10 to 70°C

Expected Life: 70,000 hours (at 40°C)

Motor Protection: Auto Restart

Weight: 0.214 kg (214.1 g)

Application: Electronic devices, servers, power supplies, general cooling.

Product Images









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