

AUB0712HH-CA01 Delta 12V 0.40A DC axial cooling fan

SKU: AUB0712HH-CA01

Price: \$9.99

Categories: Fans

Tags: Delta

Product Link:

<https://www.electspares.com/product/aub0712hh-ca01-delta-12v-0-40a-dc-axial-cooling-fan/>

Product Description

The Delta AUB0712HH-CA01 is a high-performance 12V DC axial cooling fan from Delta Electronics, Inc., measuring 70mm x 70mm x 25mm. Operating at a rated current of 0.40A (4.8W), this fan is engineered to provide robust airflow for various electronic cooling applications. It achieves a speed of 5000 RPM, delivering 42 CFM of airflow and a static pressure of 0.35 inch-H₂O, while producing a noise level of 44.5 dBA. Equipped with a durable Sleeve Bearing, it ensures a long operational life of 50,000 hours at 40°C and can operate in temperatures up to 85°C. The fan utilizes 3-wire leads, providing a locked rotor sensor for status monitoring and a speed sensor for real-time RPM feedback, along with auto-restart and polarity protection, making it a reliable solution for cooling systems requiring enhanced performance and comprehensive monitoring.

Model Number: AUB0712HH-CA01

Manufacturer: Delta Electronics

Type: DC Axial Cooling Fan

Dimensions: 70mm x 70mm x 25mm

Rated Voltage: 12V DC

Rated Current: 0.40A

Rated Power: 4.8W

Speed: 5000 RPM

Airflow: 42 CFM / 1.19 m³/min

Static Pressure: 0.35 inch-H₂O / 87.2 Pa

Noise Level: 44.5 dBA

Connector: 3-Wire Leads

Bearing Type: Sleeve Bearing

Life Expectancy: 50,000 hours at 40°C

Operating Temperature: -10°C to 85°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Locked Rotor Sensor, Speed Sensor, Auto Restart, Polarity Protection

Product Images









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