

EFB0412VHD-CU38 Delta 12V 0.18A DC axial fan

SKU: EFB0412VHD-CU38

Price: \$9.99

Categories: Fans

Tags: Delta

Product Link:

<https://www.elecspares.com/product/efb0412vhd-cu38-delta-12v-0-18a-dc-axial-fan/>

Product Description

The Delta EFB0412VHD-CU38 is a high-performance 12V DC axial fan, measuring 40mm x 40mm x 20mm, manufactured by Delta Electronics. This fan is specifically designed for very high-density cooling applications where robust airflow in a compact size is essential. It features durable dual ball bearings, contributing to a long operational lifespan of 70,000 hours at 40°C. Drawing 0.18A of current, it consumes 2.16W of power. This fan operates at an estimated 11000 RPM, delivering 12.0 CFM of airflow and generating 0.55 inches of H2O static pressure, with a moderate 38 dBA noise level. Equipped with 2-wire leads, the Delta EFB0412VHD-CU38 is an excellent choice for cooling critical components in servers, networking equipment, industrial control systems, and compact high-performance devices that require powerful and reliable thermal management in constrained spaces.

Delta new original and authentic EFB0412VHD 12V 0.18A 4020 cooling fan

Model: EFB0412VHD-CU38

Manufacturer: Delta Electronics

Type: DC Axial Fan

Dimensions: 40mm x 40mm x 20mm

Nominal Voltage: 12V DC

Operating Voltage Range: 7V to 13.2V DC

Current: 0.18A

Power Consumption: 2.16W

Speed: 11000 RPM

Airflow: 12.0 CFM

Static Pressure: 0.55 In H2O

Noise Level: 38 dBA

Bearing Type: Dual Ball Bearing

Life Expectancy: 70,000 Hours (at 40°C)

Termination: 2-wire leads

Frame Material: Plastic

Impeller Material: Plastic

Features: Brushless DC motor, polarity protected, locked rotor protection.

Product Images









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