

8214JH3 ebmpapst 24V DC Axial Fan

SKU: 8214JH3

Price: \$86.35

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.electspares.com/product/8214jh3-ebmpapst-24v-dc-axial-fan/>

Product Description

The ebmpapst 8214JH3 is a high-performance 24V DC axial fan with dimensions of 80x80x38mm, designed for efficient cooling in compact applications. Operating at 24VDC within a 12-27.6V range, it draws 1.1A of current and consumes 26W of power. This fan delivers a robust airflow of 190m³/h (112CFM) and a static pressure of 490Pa at a high speed of 12000RPM, with a noise level of 66dB(A). Featuring durable ball bearings and 2 wire leads, it's built with a plastic frame and impeller, ensuring reliable performance within an ambient temperature range of -20 to 70°C, with a typical service life of 55,000 hours at 40°C. It is certified by CE, EAC, UL, VDE, and CSA.

8214JH3 Fan Parameters

Manufacturer: ebmpapst

Model: 8214JH3

Fan Type: Axial Fan

Dimensions: 80 x 80 x 38 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 12 ~ 27.6 VDC

Current Rating: 1.1 A

Power Consumption: 26 W

Airflow: 190 m³/h (112 CFM)

Static Pressure: 490 Pa

Speed: 12000 RPM

Noise Level: 66 dB(A)

Bearing Type: Ball Bearing

Termination: 2 Wire Leads

Operating Temperature: -20 ~ 70°C

Lifetime @ Temp: 55,000 Hours @ 40°C

Frame Material: Plastic

Blade Material: Plastic

IP Rating: Not specified

Weight: 0.2 kg

Approval Agency: CE, EAC, UL, VDE, CSA

Application: This ebmpapst DC axial fan is suitable for various high-performance cooling applications in servers, telecommunications equipment, power supplies, and other compact electronic systems requiring high airflow and static pressure.

Product Images





8214 JH3

24V $\overline{\text{DC}}$ 1.1A 26W

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