

6224NTDA ebmpapst 24V DC Axial Fan

SKU: 6224NTDA

Price: \$226.97

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.elecspares.com/product/6224ntda-ebmpapst-24v-dc-axial-fan/>

Product Description

The ebmpapst 6224NTDA is a 24VDC axial fan with dimensions of 172x150x51mm. Operating within a 16-28VDC range, it draws 2.0A of current and consumes 48W of power. This fan delivers an airflow of 600m³/h (353CFM) and a static pressure of 350Pa. It operates at a speed of 5100RPM, with a noise level of 65dB(A). Featuring durable ball bearings and three wire leads, it is constructed with a metal housing and a plastic impeller, boasting an IP20 ingress protection rating. It is suitable for reliable operation within an ambient temperature range of -20 to 60°C and has a typical service life of 70,000hours at 40°C.

6224NTDA Fan Parameters

Manufacturer: ebmpapst

Model: 6224NTDA

Fan Type: DC Axial Fan

Dimensions: 172 x 150 x 51 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 16 ~ 28 VDC

Current Rating: 2.0 A

Power Consumption: 48 W

Airflow: 600 m³/h (353 CFM)

Static Pressure: 350 Pa

Speed: 5100 RPM

Noise Level: 65 dB(A)

Bearing Type: Ball Bearing

Termination: Three Wire Leads

Operating Temperature: -20 ~ 60°C

Lifetime @ Temp: 70,000 Hours (at 40°C)

Housing Material: Metal

Impeller Material: Plastic

IP Rating: IP20

Weight: 0.82 kg

Approval Agency: VDE, CSA, UL, CE

Application: This ebmpapst DC axial fan is highly suitable for cooling demanding electronic equipment, server racks, power supplies, and industrial machinery where high airflow and static pressure are required.

Product Images





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Guard Grille

