## 614J/2HHPR-010 ebmpapst 24V DC Axial Fan

**SKU:** 614J/2HHPR-010

**Price:** \$86.35

Categories: Fans

Tags: ebmpapst

**Product Link:** 

https://www.elecspares.com/product/614j-2hhpr-010-ebmpapst-24v-dc-axial-fa

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## **Product Description**

The ebmpapst 614J/2HHPR-010 is a 24VDC axial fan with dimensions of 60x60x32mm. Operating within a 10-27.6VDC range, it draws 0.59A of current and consumes 14.2W of power. This fan delivers a high airflow of 83m³/h (49CFM) and a significant static pressure of 570Pa. It operates at an exceptionally high speed of 15000RPM, with a noise level of 62dB(A). Featuring durable ball bearings and four wire leads for PWM control and Tacho output, it is constructed with a plastic housing and a plastic impeller. It is suitable for reliable operation within an ambient temperature range of -40 to 78°C and has a typical service life of 60,000hours at 40°C. This fan is highly suitable for demanding high-performance cooling in compact electronic systems, servers, telecommunications equipment, and industrial controls.

614J/2HHPR-010 Fan Parameters

Manufacturer: ebmpapst Model: 614J/2HHPR-010 Fan Type: DC Axial Fan

Dimensions: 60 x 60 x 32 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 10 ~ 27.6 VDC

Current Rating: 0.59 A

Power Consumption: 14.2 W Airflow: 83 m³/h (49 CFM) Static Pressure: 570 Pa

Speed: 15000 RPM Noise Level: 62 dB(A)

Bearing Type: Ball Bearing

Termination: Four Wire Leads (PWM, Tacho)

Operating Temperature: -40 ~ 78°C

Lifetime @ Temp: 60,000 Hours (at 40°C)

Housing Material: Plastic Impeller Material: Plastic

Weight: 0.1 kg

Approval Agency: CE, UL, VDE

Application: This ebmpapst DC axial fan is highly suitable for demanding high-performance cooling applications in compact electronic systems, servers, telecommunications equipment, and industrial controls where high airflow, significant static pressure, precise speed control, and monitoring are critical.

## **Product Images**











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