

# 4114N/2H4 ebmpapst 24V DC Axial Fan

**SKU:** 4114N/2H4

**Price:** \$100.92

**Categories:** Fans

**Tags:** ebmpapst

**Product Link:**

<https://www.electspares.com/product/4114n-2h4-ebmpapst-24v-dc-axial-fan/>

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## Product Description

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The ebmpapst 4114N/2H4 is a 24VDC axial fan with dimensions of 119x119x38mm. This model, part number 9694300238, operates within a 16-30VDC range, drawing 1.25A of current and consuming 30W of power. It delivers an airflow of 350m<sup>3</sup>/h (206CFM) and achieves a static pressure of 400Pa. It operates at a high speed of 6800RPM, with a noise level of 67dB(A). Featuring durable ball bearings and three wire leads (with tachometer output for speed monitoring), 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 65°C and has a typical service life of 62,500 hours at 40°C.

### 4114N/2H4 Fan Parameters

Manufacturer: ebmpapst

Model: 4114N/2H4

Part number: 9694300238

Fan Type: DC Axial Fan

Dimensions: 119 x 119 x 38 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 16 ~ 30 VDC

Current Rating: 1.25 A

Power Consumption: 30 W

Airflow: 350 m<sup>3</sup>/h (206 CFM)

Static Pressure: 400 Pa

Speed: 6800 RPM

Noise Level: 67 dB(A)

Bearing Type: Ball Bearing

Termination: Three Wire Leads (Tachometer)

Operating Temperature: -20 ~ 65°C

Lifetime @ Temp: 62,500 Hours (at 40°C)

Housing Material: Metal

Impeller Material: Plastic

IP Rating: IP20

Weight: 0.39 kg

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

Application: This ebmpapst DC axial fan is suitable for high-performance cooling in demanding electronic systems, industrial equipment, and server applications where high airflow and static pressure are required.

## Product Images

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Scan for product details:

