4314U ebmpapst 24V DC Axial Fan

SKU: 4314U

Price: \$98.68

Categories: Fans

Tags: ebmpapst

Product Link:

https://www.elecspares.com/product/4314u-ebmpapst-24v-dc-axial-fan/

Product Description

The ebmpapst 4314U is a 24VDC axial fan with dimensions of 119x119x32mm. Operating within a 12-28VDC range, it draws 237mA of current and consumes 5.7W of power. This fan delivers an airflow of 170m³/h (100CFM) and a static pressure of 78Pa. It operates at a speed of 2800RPM, with a noise level of 45dB(A). Featuring durable ball bearings and constructed with plastic housing and impeller, it boasts an IP68 ingress protection rating, making it dust-tight and protected against prolonged immersion in water. It ensures reliable performance within an ambient temperature range of -20 to 70°C.

4314U Fan Parameters

Manufacturer: ebmpapst

Model: 4314U

Fan Type: DC Axial Fan

Dimensions: 119 x 119 x 32 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 12 ~ 28 VDC

Current Rating: 237 mA Power Consumption: 5.7 W Airflow: 170 m³/h (100 CFM)

Static Pressure: 78 Pa Speed: 2800 RPM Noise Level: 45 dB(A)

Bearing Type: Ball Bearing

Operating Temperature: $-20 \sim 70$ °C

Housing Material: Plastic Impeller Material: Plastic Termination: 2 Wire Leads

IP Rating: IP68

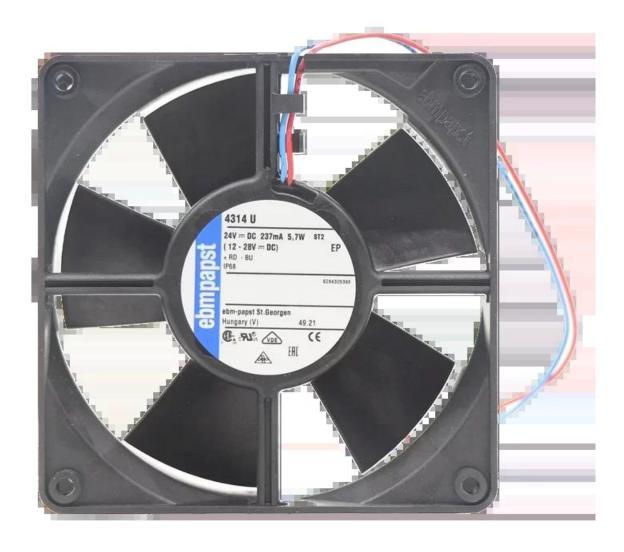
Weight: 0.22 kg

Approval Agency: VDE, CSA, UL, CE

Application: This ebmpapst DC axial fan is suitable for cooling applications in electronic enclosures, industrial equipment, and other systems where efficient air circulation is needed, particularly in environments requiring high protection against dust and water.

Alternate Part Numbers 9294305398 VWC0119AUJAS

Product Images











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