4312/17T ebmpapst 12V DC Axial Fan

SKU: 4312/17T

Price: \$86.35

Categories: Fans

Tags: ebmpapst

Product Link:

https://www.elecspares.com/product/4312-17t-ebmpapst-12v-dc-axial-fan/

Product Description

The ebmpapst 4312/17T is a compact 12V DC axial fan with dimensions of 119x119x32mm. Operating within an 8-13.2V range, it draws 420mA of current and consumes 5.0W of power. This fan delivers an airflow of 134m³/h and a static pressure of 17Pa, with a noise level of 45dB(A). Featuring reliable ball bearings and 4 wire leads, it provides a speed signal output for monitoring. Built with a durable plastic frame and impeller, it ensures dependable performance within an ambient temperature range of -20 to 75°C, with a lifetime of 65,000 hours at 40°C, and is certified by CE, EAC, UL, VDE, and CSA.

4312/17T Fan Parameters Manufacturer: ebmpapst

Model: 4312/17T Fan Type: Axial Fan

Dimensions: 119 x 119 x 32 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 8 ~ 13.2 VDC

Current Rating: 420 mA Power Consumption: 5.0 W

Airflow: 134 m³/h Static Pressure: 17 Pa Speed: Not specified Noise Level: 45 dB(A)

Bearing Type: Ball Bearing Termination: 4 Wire Leads Fan Features: Speed Signal

Operating Temperature: $-20 \sim 75$ °C Lifetime @ Temp: 65,000 Hours @ 40°C

Frame Material: Plastic

Blade Material: Plastic

IP Rating: IP20 Weight: 0.23 kg

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

Application: This ebmpapst DC axial fan is suitable for various cooling applications in electronics, IT equipment, and industrial controls where efficient air movement, precise control, and robust certifications are needed.

Product Images











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