614F ebmpapst 24V DC Axial Fan

SKU: 614F

Price: \$27.14

Categories: Fans

Tags: ebmpapst

Product Link:

https://www.elecspares.com/product/614f-ebmpapst-24v-dc-axial-fan/

Product Description

The ebmpapst 614F is a compact 24V DC axial fan with dimensions of 60x60x15mm, designed for efficient cooling. Operating within a 21.6-26.4V range, it draws 45mA of current and consumes 1.1W of power. This fan delivers an airflow of 29m³/h (17.1CFM) at a speed of 3900RPM, with a low noise level of 27dB(A). Featuring a reliable sleeve bearing and 2 wire leads, it's built with a durable plastic frame and impeller, ensuring dependable performance within an ambient temperature range of -20 to 70°C. It carries an IP20 protection rating and is certified by VDE, CSA, UL, and CE.

614F Fan Parameters

Manufacturer: ebmpapst

Model: 614F

Fan Type: Axial Fan

Dimensions: 60 x 60 x 15 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 21.6 ~ 26.4 VDC

Current Rating: 45 mA Power Consumption: 1.1 W Airflow: 29 m³/h (17.1 CFM)

Speed: 3900 RPM Noise Level: 27 dB(A)

Bearing Type: Sleeve Bearing (Sintec Slide Bearing)

Termination: 2 Wire Leads

Operating Temperature: -20 ~ 70°C

Lifetime @ Temp: 50,000 Hours (at 20°C)

Frame Material: Plastic (glass-fiber reinforced PBT)

Blade Material: Plastic

IP Rating: IP20

Weight: 0.03 kg

Approval Agency: VDE, CSA, UL, CE

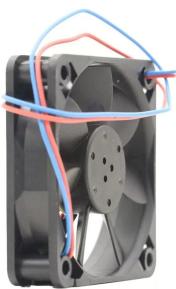
Application: This ebmpapst DC axial fan is suitable for various cooling applications in electronics, small devices, and control panels where a compact design, quiet operation, and efficient air movement are needed.

Product Images











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