

4414FM ebmpapst DC24V 0.13A 3.2W axial fan

SKU: 4414FM

Price: \$49.34

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.electspares.com/product/4414fm-ebmpapst-dc24v-0-13a-3-2w-axial-fan/>

Product Description

The ebmpapst 4414FM is a DC axial fan measuring 119x119x25mm. It operates on 24 VDC, drawing 0.13 A of current, with a power consumption of 3.2 W. This fan achieves a speed of 2400 RPM, providing an airflow of 140 m³/h (approximately 82.4 CFM). The noise level is 38 dB(A). It features ball bearings for reliable operation and connects via 2-wire Leads. The impeller is made of glass-fiber reinforced PA plastic, and the housing is made of glass-fiber reinforced PBT plastic. This fan is commonly used in various cooling applications for electronic equipment and control cabinets.

4414FM Fan Parameters

Model: 4414FM

Manufacturer: ebmpapst

Type: DC Axial Fan

Dimensions: 119x119x25 mm

Rated Voltage: 24 VDC

Rated Current: 0.13 A

Nominal Voltage Range: 12 to 28 VDC

Power Consumption: 3.2 W

Speed: 2400 RPM

Airflow: 140 m³/h (82.4 CFM)

Noise Level: 38 dB(A)

Bearing Type: Ball Bearing

Termination: 2-wire Leads

Housing Material: Glass-fiber reinforced PBT plastic

Impeller Material: Glass-fiber reinforced PA plastic

Operating Temperature: -20 to 75°C

Expected Life: 70000 Hrs (at 40°C)

Application: Electronic equipment cooling, control cabinets.

Product Images







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