

# 4412M ebmpapst 12V 0.32A 3.8W axial fan

**SKU:** 4412M

**Price:** \$39.69

**Categories:** Fans

**Tags:** ebmpapst

**Product Link:**

<https://www.electspares.com/product/4412m-ebmpapst-12v-0-32a-3-8w-axial-fan/>

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## Product Description

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The ebm-papst 4412M is a robust DC Axial Cooling Fan from the renowned manufacturer ebm-papst. Operating on 12V DC power, it consumes 3.8W of power, with a rated current of approximately 0.32A. Measuring 119mm x 119mm x 38mm, this fan is a popular choice for various electronic and industrial applications. It operates at a speed of 3300 RPM, delivering 108 CFM of airflow with a noise level of 42 dBA. Equipped with 2-wire leads and ball bearings, the 4412M boasts a long life expectancy of 65,000 hours at 40°C. Its construction features a glass-fiber reinforced PBT plastic frame and a glass-fiber reinforced PA plastic impeller. The fan is designed for reliable operation across a wide temperature range of -20°C to 75°C and includes essential protective features such as protection against reverse polarity and locked rotor.

Manufacturer: ebm-papst

Model Number: 4412M

Type: DC Axial Cooling Fan

Rated Voltage: 12V DC

Rated Current: 0.32A

Rated Power: 3.8W

Speed: 3300 RPM

Airflow: 108 CFM (184 m<sup>3</sup>/h)

Noise Level: 42 dBA

Dimensions: 119mm x 119mm x 38mm

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 65,000 hours at 40°C

Operating Temperature: -20°C to 75°C

Frame Material: Glass-fiber reinforced PBT plastic

Impeller Material: Glass-fiber reinforced PA plastic

Features: Protected against reverse polarity and locked rotor

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## Product Images

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