

G1G133-DE19-15 ebm-papst 24VDC 133mm Metal Centrifugal Blower Datasheet



Brand: ebmpapst

SKU: [894361018206](#)

Category: Axial & Centrifugal Fans

Price: **\$130.99**

E-mail: sales@equipspares.com

Web: <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/g1g133-de19-15-ebm-papst-24vdc-133mm-metal-centrifugal-blower>

Product Description

The ebm-papst G1G133-DE19-15 is a precision-engineered Centrifugal Blower designed for demanding industrial thermal management and air movement applications. Utilizing advanced DC motor technology, this unit delivers optimal aerodynamic performance with a robust all-metal housing that ensures structural rigidity and superior thermal impedance management. The G1G133-DE19-15 features integrated electronic protection and a PE3 version configuration, ensuring operational stability under variable loads. Its 133mm impeller geometry is optimized for high-efficiency airflow, making it a reliable solution for systems requiring consistent performance within a wide 6-24V voltage range.

Model Number: G1G133-DE19-15

Brand: ebm-papst

Product Type: Centrifugal Blower

Rated Voltage: 24 VDC

Voltage Range: 6.0 - 24.0 VDC

Power: 45 W

Rated Speed: 2000 RPM

Bearing Type: Ball Bearing

Max. Air Flow: Not Specified

Max. Static Pressure: Not Specified

Dimensions: 133 mm (Impeller Diameter)

Housing Material: All-Metal (Die-cast Aluminum)

Motor Protection: Electronic Protection (PE3 Version)

Mounting Orientation: Flange Mount

Operating Temperature: -20°C to +60°C

Termination: Lead Wires

Condition: Surplus (Functionally Tested)

The G1G133-DE19-15 is engineered for integration into critical industrial systems such as combustion heating units, server rack cooling arrays, and precision CNC machinery. Its robust metal construction allows the G1G133-DE19-15 to withstand harsh operating environments while maintaining consistent airflow in telecommunications and medical device applications.

Supplemental Images

