

W2G130-AA33-01 ebmpapst 24V 0.74A DC axial fan

SKU: W2G130-AA33-01

Price: \$319.45

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.electspares.com/product/w2g130-aa33-01-ebmpapst-24v-0-74a-dc-axial-fan/>

Product Description

The ebmpapst W2G130-AA33-01 is a high-performance DC axial fan measuring 150mm in diameter with a 55mm depth. It operates on 24 VDC, drawing 0.74 A of current, with a power consumption of 16 W. This fan achieves a speed of 3150 RPM, providing a powerful airflow of 203 CFM (5.75 m³/min). The noise level is 51 dB(A). It features ball bearings for enhanced reliability and a longer lifespan, and includes reverse polarity and locked-rotor protection. The fan housing is made of die-cast aluminum with sheet steel blades, and it connects via 2-wire Leads. This fan is ideal for industrial and commercial settings, offering efficient cooling for electronics, machinery, and enclosures.

W2G130-AA33-01 Fan Parameters

Model: W2G130-AA33-01

Manufacturer: ebmpapst

Type: DC Axial Fan

Dimensions: 150mm diameter, 55mm depth

Rated Voltage: 24 VDC

Operating Voltage Range: 16-28 VDC

Rated Current: 0.74 A

Power Consumption: 16 W

Speed: 3150 RPM

Airflow: 203 CFM (5.75 m³/min)

Noise Level: 51 dB(A)

Bearing Type: Ball Bearing

Termination: 2-wire Leads

Weight: 0.9 kg

Housing Material: Die-cast aluminum

Blade Material: Sheet steel

Protection: Reverse polarity and locked-rotor protection

IP Rating: IP20

Operating Temperature: -25 to 60°C

Application: Industrial and commercial cooling for electronics, machinery, enclosures.

Product Images







Nominal data

Type	W2G130-AA33-01	
Motor	M2G055-BD	
Nominal voltage	VDC	24
Nominal voltage range	VDC	16 .. 28
Frequency	Hz	-
Method of obtaining data		fa
Speed (rpm)	min ⁻¹	3150
Power consumption	W	16
Current draw	A	0.74
Min. ambient temperature	°C	-25
Max. ambient temperature	°C	60

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