

PMB1275PNB2-AY(2).GN SUNON DC12V 2.8W blower centrifugal fan

SKU: PMB1275PNB2-AY(2).GN

Price: \$11.83

Categories: Fans

Tags: SUNON

Product Link:

<https://www.electspares.com/product/pmb1275pnb2-ay2-gn-sunon-dc12v-2-8w-blower-centrifugal-fan/>

Product Description

The Sunon PMB1275PNB2-AY(2).GN is a compact and efficient DC Blower Fan designed to provide precise and powerful airflow in various electronic applications. Operating on 12V DC power within a specified range of 6V to 13.8V, it draws 0.23A of current, resulting in a 2.8W power consumption. With dimensions of 75.7mm x 75.7mm x 30mm, this fan spins at 3000 RPM, delivering 12.3 CFM of airflow and a notable static pressure of 12.1 mmH₂O, making it highly effective for cooling components within confined spaces or against airflow resistance. It produces a noise level of 40.5 dBA, which is typical for a blower of its performance class. Equipped with 2-wire leads and built with durable dual ball bearings, the PMB1275PNB2-AY(2).GN offers reliable operation with an auto-restart function and is RoHS compliant, suitable for targeted cooling in diverse systems such as printers, projectors, and industrial control equipment.

PMB1275PNB2-AY(2).GN DC12V 2.8W built-in SUNON 7530 blower turbo centrifugal fan 7cm

Manufacturer: Sunon

Model Number: PMB1275PNB2-AY(2).GN

Type: DC Blower Fan (Centrifugal)

Rated Voltage: 12V DC

Operating Voltage Range: 6V to 13.8V DC

Rated Current: 0.23A

Rated Power: 2.8W

Speed: 3000 RPM (±10%)

Airflow: 12.3 CFM (equivalent to 20.91 m³/h)

Static Pressure: 12.1 mmH₂O or 0.48 inH₂O

Noise Level: 40.5 dBA

Dimensions: 75.7mm x 75.7mm x 30mm

Connector: 2-Wire Leads

Bearing Type: Dual Ball Bearing

Features: Auto-restart, RoHS compliant

Operating Temperature: -10°C to 70°C

Flammability Rating: UL94V-0 (for impeller and enclosure material)

Product Images









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