KDE1212PTB2 13.(2).B2664.AR.GN SUNON 12V DC Axial Fan

SKU: KDE1212PTB2 13.(2).B2664.AR.GN

Price: \$9.99

Categories: Fans

Tags: SUNON

Product Link:

https://www.elecspares.com/product/kde1212ptb2-13-2-b2664-ar-gn-sunon-12

v-dc-axial-fan/

Product Description

The SUNON KDE1212PTB2 13.(2).B2664.AR.GN is a DC axial fan designed for applications such as inverter cooling. This fan measures $120 \times 120 \times 25$ mm and operates at 12V DC, drawing 0.22 A of current and consuming 2.6 W of power. It features a reliable ball bearing and uses three-wire leads for connectivity. The fan delivers an airflow of 72 CFM (122.3 m³/h) with a static pressure of 0.25 inch H_2O (62.2 Pa) at a speed of 2700 RPM, producing a noise level of 41 dB(A). Constructed with a thermoplastic PBT housing and impeller, it is designed to operate reliably within a temperature range of -10 °C to 70 °C.

KDE1212PTB2 13.(2).B2664.AR.GN Fan Parameters

Manufacturer: SUNON

Model: KDE1212PTB2 13.(2).B2664.AR.GN

Fan Type: DC Axial Fan

Dimensions: 120 x 120 x 25 mm

Rated Voltage: 12V DC Current Rating: 0.22 A Power Consumption: 2.6 W Airflow: 72 CFM (122.3 m³/h)

Static Pressure: 0.25 inch H₂O (62.2 Pa)

Speed: 2700 RPM
Noise Level: 41 dB(A)
Bearing Type: Ball Bearing
Termination: 3-Wire Leads

Housing Material: Thermoplastic PBT (UL94V-0) Impeller Material: Thermoplastic PBT (UL94V-0) Operating Temperature: -10 °C to 70 °C

Application

The KDE1212PTB2 13.(2).B2664.AR.GN fan is ideally suited for inverter cooling fans, and other applications requiring efficient and reliable cooling solutions where specific airflow and pressure characteristics are needed.

Product Images









Scan for product details:

