

KD1204PKB1.(2).GN Sunon 12V DC Axial Fan

SKU: KD1204PKB1.(2).GN

Price: \$9.99

Categories: Fans

Tags: SUNON

Product Link:

<https://www.electspares.com/product/kd1204pkb1-2-gn-sunon-12v-dc-axial-fan/>

Product Description

The Sunon KD1204PKB1.(2).GN is a high-performance DC Axial Fan with dimensions of 40×40×20 mm. Operating at 12 V, this fan has a Rated Current of 0.080 A and a Power Consumption of 1.0 W. It features a Ball Bearing system and operates at a Nominal Speed of 7,200 RPM. It delivers an Airflow of 15 m³/h (8.9 CFM) and Static Pressure of 52.3 Pa (0.210 inAq), with a Noise Level of 26.5 dB(A).

KD1204PKB1.(2).GN Fan Parameters

Model: KD1204PKB1.(2).GN

Manufacturer: Sunon Fans

Type: DC Axial Fan

Dimensions: 40×40×20 mm

Operating Voltage: 12 V

Rated Current: 0.080 A

Power Consumption: 1.0 W

Nominal Speed: 7,200 RPM

Airflow: 15 m³/h (8.9 CFM)

Static Pressure: 52.3 Pa (0.210 inAq)

Noise Level: 26.5 dB(A)

Bearing Type: Ball Bearing

Fan Type: Tubeaxial

Termination: 2-Wire Leads

Frame Material: Polybutylene Terephthalate (PBT)

Blade Material: Polybutylene Terephthalate (PBT)

Operating Temperature: -10 °C to +70 °C

Safety Approvals: UL, cUL, TUV, CE

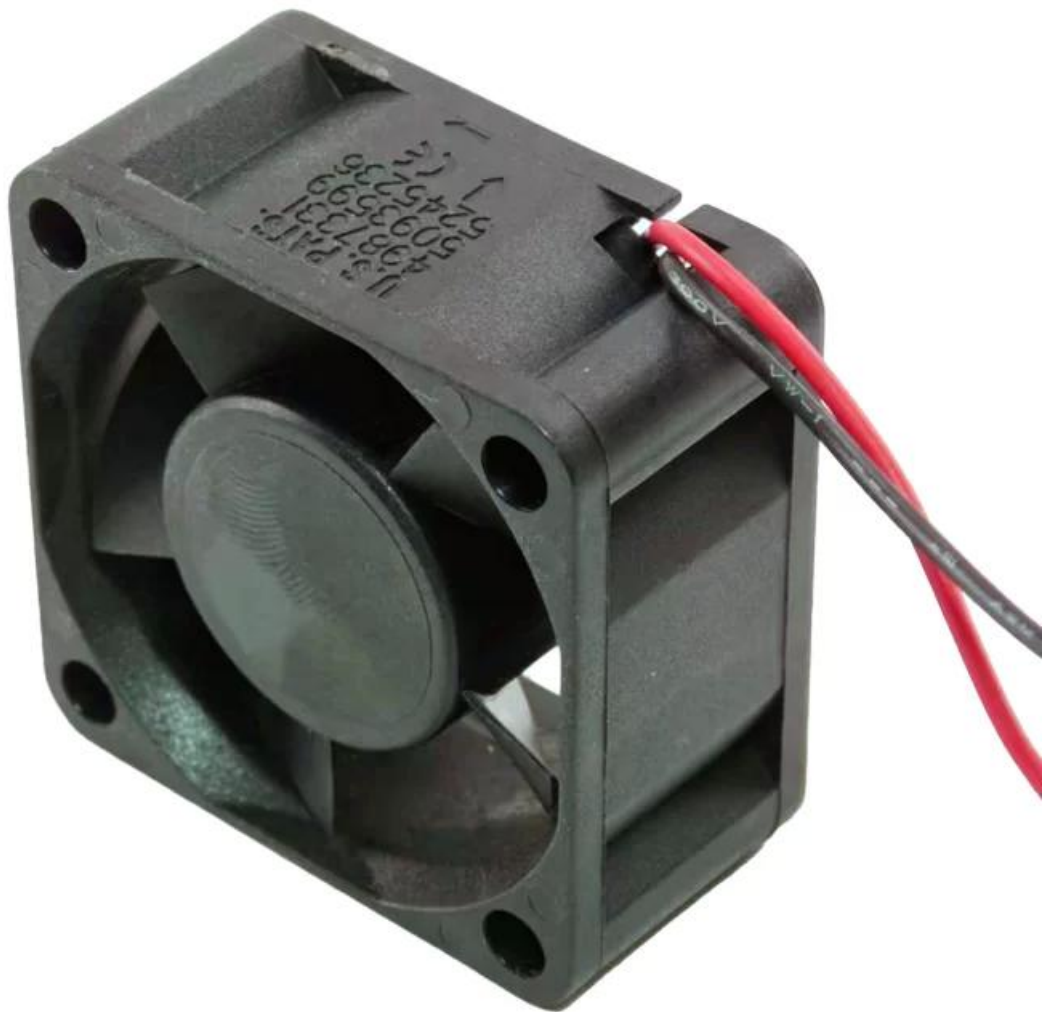
RoHS Status: RoHS3 Compliant

Application

The KD1204PKB1.(2).GN is highly suitable for cooling applications in compact and constrained electronic systems, such as small network switches, industrial controllers, or server blade components. Its high static pressure capability for a 40 mm fan makes it effective for forcing air through dense heatsinks and enclosures to prevent overheating.

Product Images









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