

K9238X24BPCB1b-7 PELKO 24VDC 92x92x38mm Dual Ball Axial Fan Datasheet



Brand: PELKO Motors

SKU: [831426721491](#)

Category: Axial & Centrifugal Fans

Price: **\$16.99**

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Product Page:

<https://www.equipspares.com/product/k9238x24bpcb1b-7-pelko-24vdc-92x92x38mm-dual-ball-axial-fan>

Product Description

The PELKO Motors K9238X24BPCB1b-7 is a high-performance DC Axial Fan engineered for critical industrial thermal management. Featuring a robust Dual Ball Bearing system and a specialized copper core tube design, this unit offers superior structural rigidity and enhanced thermal dissipation capabilities compared to standard plastic-hub fans. With a high rated current of 1.56A, it is designed to deliver exceptional static pressure and airflow, making it suitable for high-impedance systems. The fan operates on 24VDC and utilizes a durable frame construction to maintain stability and minimize vibration during high-speed operation, ensuring a long service life in demanding environments.

Model Number: K9238X24BPCB1b-7

Brand: PELKO Motors

Product Type: DC Axial Fan

Rated Voltage: 24 VDC

Rated Current: 1.56 A

Power Consumption: 37.44 W

Dimensions: 92 x 92 x 38 mm

Bearing Type: Dual Ball Bearing

Termination: 2-Wire Lead

Construction: Reinforced Frame with Copper Core Tube

Mounting Orientation: Flange Mount

Application: Inverter / VFD Cooling

The K9238X24BPCB1b-7 is specifically calibrated for heavy-duty industrial electronics, particularly within Variable Frequency Drives (VFDs) and power inverters where rapid heat evacuation is essential. The high-power motor profile of the K9238X24BPCB1b-7 allows it to overcome the significant back-pressure found in densely packed control cabinets and server racks. It is also widely utilized in CNC machinery and telecommunications equipment requiring reliable, continuous cooling performance under thermal stress.

Supplemental Images

