

D1751M24B2AZ-22 Nidec DC 24V 0.4A axial fan

SKU: D1751M24B2AZ-22

Price: \$63.64

Categories: Fans

Tags: Nidec

Product Link:

<https://www.electspares.com/product/d1751m24b2az-22-nidec-dc-24v-0-4a-axial-fan/>

Product Description

The NIDEC D1751M24B2AZ-22 is a powerful DC Axial Cooling Fan manufactured by NIDEC, designed for robust thermal management in industrial and electronic systems. Operating on 24V DC power, it draws 0.40A of current, resulting in a 9.6W power consumption. Measuring 172mm x 172mm x 51mm, this fan rotates at a speed of 2800 RPM, delivering a substantial airflow of 205 CFM and a static pressure of 0.48 inch-H₂O. It produces a noise level of 49 dBA. Equipped with 2-wire leads and utilizing ball bearings, the fan features a durable aluminum alloy die-cast frame and an impeller made from ABS and PBT synthetic resins. It includes protective features such as overcurrent detection with automatic resetting, reverse polarity protection, and auto-restart, ensuring reliable and long-lasting operation in demanding environments within an operating temperature range of -20°C to 70°C.

D1751M24B2AZ-22 Nidec DC 24V 0.4A 17251 inverter aluminum frame cooling fan

Manufacturer:Nidec

Model Number: D1751M24B2AZ-22

Type: DC Axial Cooling Fan

Rated Voltage: 24V DC

Rated Current: 0.40A

Rated Power: 9.6W

Dimensions: 172mm x 172mm x 51mm

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Speed: 2800 RPM

Airflow: 205 CFM (5.8 m³/min)

Static Pressure: 0.48 inch-H₂O (120 Pa)

Noise Level: 49 dBA

Frame Material: Aluminum alloy die casting

Impeller Material: ABS and PBT synthetic resins

Features: Overcurrent detection and automatic resetting by current limiting, Reverse Polarity Protection, Auto Restart

Operating Temperature: -20°C to 70°C

Product Images









Scan for product details:

