

9WF0424H701 Sanyo Denki 24V DC Axial Fan

SKU: 9WF0424H701

Price: \$16.99

Categories: Fans

Tags: Sanyo Denki

Product Link:

<https://www.electspares.com/product/9wf0424h701-sanyo-denki-24v-dc-axial-fan/>

Product Description

The Sanyo Denki 9WF0424H701 is a compact, high-performance 24V DC Axial Fan with dimensions of 40x40x15mm. It operates on 24V, drawing 0.085A of current and consuming 2.04W of power, within a versatile voltage range of 10.0 to 27.6V. This fan achieves a high speed of 11300RPM, delivering a robust airflow of 11.40m³/h (6.71CFM) with an impressive static pressure of 79.43Pa (8.1MMAQ), and operates with a noise level of 38dB(A). Featuring durable ball bearings and integrated locked rotor burnout with reverse polarity protection, it is engineered for reliable and efficient thermal management in demanding, space-constrained applications like compact servers, advanced networking devices, and other high-density electronic equipment. This version comes with 3-wire leads for connection.

9WF0424H701 Fan Parameters

Model: 9WF0424H701

Manufacturer: Sanyo Denki

Type: DC Axial Fan

Dimensions: 40 x 40 x 15 mm

Nominal Voltage: 24 V

Operating Voltage Range: 10.0 to 27.6 V

Rated Current: 0.085 A

Power Consumption: 2.04 W

Speed: 11300 RPM

Airflow: 11.40 m³/h (6.71 CFM)

Static Pressure: 8.1 MMAQ (79.43 Pa / 0.319 IN H₂O)

Noise Level: 38 dB(A)

Weight: 35 g

Bearing Type: Ball Bearing

Frame Material: Plastic (PBT)

Impeller Material: Plastic (PBT)

Min. Ambient Temperature: -20 °C

Max. Ambient Temperature: 70 °C

Life Expectancy: 40000 h at 60°C

Termination: 3-wire leads

Motor Protection: Locked rotor burnout protection, Reverse polarity protection

Approval: CE, RoHS

Application: Compact servers, networking devices, and other applications requiring high-performance cooling solutions.

Product Images









Scan for product details:

