

9WF1224H1D03 Sanyo Denki 24V DC Axial Fan

SKU: 9WF1224H1D03

Price: \$36.00

Categories: Fans

Tags: Sanyo Denki

Product Link:

<https://www.electspares.com/product/9wf1224h1d03-sanyo-denki-24v-dc-axial-fan/>

Product Description

The Sanyo Denki 9WF1224H1D03 is a 24V DC Axial Fan with dimensions of 120x120x38mm, from the SanAce120 W series. It draws 0.32A (7.68W), delivers an airflow of 431.5m³/h (254CFM), and produces a noise level of 46dB(A). This fan features durable ball bearings, and its frame and impeller are constructed from plastic. It includes motor protection against locked rotor and reverse polarity, and comes with a 3-wire termination that provides a pulse sensor output for speed monitoring. This model is commonly applied in Fanuc machines, specifically known to be used with Fanuc model A90L-0001-0509, as well as in power supplies, industrial equipment, and server cooling.

9WF1224H1D03 Fan Parameters

Model: 9WF1224H1D03

Manufacturer: Sanyo Denki

Type: DC Axial Fan

Dimensions: 120 x 120 x 38 mm

Nominal Voltage: 24 V DC

Operating Voltage Range: 14 .. 27.6 V DC

Rated Current: 0.32 A

Power Consumption: 7.68 W

Speed: Not specified

Airflow: 431.5 m³/h (254 CFM)

Noise Level: 46 dB(A)

Bearing Type: Ball Bearing

Frame Material: Plastic (UL94V-0 PBT)

Impeller Material: Plastic (UL94V-0 PBT)

Min. Ambient Temperature: -10 °C

Max. Ambient Temperature: 70 °C

Life Expectancy: 40000 h at 60°C

Series: SanAce120 W

Termination: 3-wire leads

Motor Protection: Locked Rotor Burnout Protection, Reverse Polarity Protection

Features: Pulse Sensor

Approval: UL, CSA, TUV, CE

Application: Fanuc machines (including model A90L-0001-0509), power supplies, industrial equipment, server cooling, and various electronic systems.

Product Images









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