

9GA0424P6G001 Sanyo DC24V 0.13A axial fan

SKU: 9GA0424P6G001

Price: \$16.07

Categories: Fans

Tags: Sanyo Denki

Product Link:

<https://www.electspares.com/product/9ga0424p6g001-sanyo-dc24v-0-13a-axial-fan/>

Product Description

The Sanyo Denki 9GA0424P6G001 is a 40x40x20mm DC axial fan engineered for applications requiring significant airflow and static pressure in a small footprint. Operating on 24 VDC within a voltage range of 20.4–27.6 VDC, this fan draws 0.13A of current, consuming 3.12 W of power. It achieves a high rotational speed of 16000 min⁻¹, delivering an airflow of 0.42 m³/min (14.8 CFM), along with a high static pressure of 318 Pa (1.28 inch H₂O). With a noise level of 47 dB(A) and utilizing durable ball bearings, it provides robust and efficient cooling. This model features 4-wire leads for connection, including a pulse sensor (tachometer output) and PWM control for precise speed adjustment. It is built with a plastic frame and is certified by UL, CSA, and TUV, making it ideal for servers, telecommunications, and other high-performance ICT equipment.

9GA0424P6G001 Fan Parameters

Model Number: 9GA0424P6G001

Manufacturer: Sanyo Denki

Series: San Ace 40

Type: DC Axial Fan

Dimensions: 40mm x 40mm x 20mm

Rated Voltage: 24 VDC

Operating Voltage Range: 20.4–27.6 VDC

Rated Current: 0.13A

Power Consumption: 3.12 W

Speed: 16000 min⁻¹

Airflow: 0.42 m³/min (14.8 CFM)

Static Pressure: 318 Pa (1.28 inch H₂O)

Noise Level: 47 dB(A)

Bearing Type: Ball Bearing

Frame Material: Plastic

Blade Material: Plastic

Termination: 4-Wire Leads

Control Features: PWM control, Pulse sensor (Tachometer output)

Expected Life: 40,000 hours @ 60°C (70,000 hours @ 40°C)

Operating Temperature: -20°C to +70°C

Weight: 35 g

Certifications: UL, CSA, TUV

Application: Servers, ICT equipment, telecommunications equipment, power supplies, compact electronic devices, high-density cooling.

Product Images









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