

# 9GV0412J317 Sanyo 12V 0.6A DC axial fan

**SKU:** 9GV0412J317

**Price:** \$9.99

**Categories:** Fans

**Tags:** Sanyo Denki

**Product Link:**

<https://www.electspares.com/product/9gv0412j317-sanyo-12v-0-6a-dc-axial-fan/>

---

## Product Description

---

The Sanyo Denki 9GV0412J317 is an exceptionally powerful DC Axial Cooling Fan from the San Ace 40 series, manufactured by Sanyo Denki. Operating on 12V DC power, it draws 0.60A of current, resulting in a substantial 7.2W power consumption. Measuring 40mm x 40mm x 28mm, this fan is engineered for demanding applications that require maximum cooling within extremely compact footprints, such as server components, high-density computing equipment, and specialized industrial machinery. It achieves an impressive speed of 14700 RPM, delivering a high airflow of 24 CFM and generating significant static pressure at 1.325 inch-H<sub>2</sub>O, crucial for overcoming resistance in densely packed environments. With a noise level of 55 dBA, it provides robust cooling performance for its size. Equipped with 3-wire leads, it features a speed sensor for monitoring, locked rotor protection for safety, and utilizes durable ball bearings. The fan boasts a life expectancy of 40,000 hours at 60°C and is designed to operate reliably across a wide temperature range from -20°C to 60°C.

9GV0412J317 4028 12V 0.6A 4CM Sanyo Japan SANYO High-air Volume Heat Dissipation Fan

Model Number: 9GV0412J317

Manufacturer: Sanyo Denki

Type: DC Axial Cooling Fan

Rated Voltage: 12V DC

Operating Voltage Range: 7V to 13.2V DC

Rated Current: 0.60A

Rated Power: 7.2W

Speed: 14700 RPM

Airflow: 24 CFM

Static Pressure: 1.325 inch-H<sub>2</sub>O

Noise Level: 55 dBA

Dimensions: 40mm x 40mm x 28mm

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 40,000 hours at 60°C

Operating Temperature: -20°C to 60°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Locked Rotor Protection, Speed Sensor (Tachometer), Pulse Sensor

## Product Images

---









---

Scan for product details:

