

9G0648P1G011 Sanyo Denki 48V DC Axial Fan

SKU: 9G0648P1G011

Price: \$16.30

Categories: Fans

Tags: Sanyo Denki

Product Link:

<https://www.electspares.com/product/9g0648p1g011-sanyo-denki-48v-dc-axial-fan/>

Product Description

The Sanyo Denki 9G0648P1G011 is a high-performance 48 VDC DC Axial Fan measuring 60×60×38 mm. Operating within a wide voltage range of 28 to 55.2 VDC, this fan achieves an exceptional maximum airflow of 110.4 m³/h and a high static pressure of 435 Pa at a maximum speed of 11,800 RPM. Drawing a rated current of 0.35 A (16.8 W), it features a durable Ball Bearing system and a 4-wire output that includes both PWM speed control and a Tachometer (Pulse) signal for precise, controlled thermal management.

9G0648P1G011 Fan Parameters

Model: 9G0648P1G011

Manufacturer: Sanyo Denki

Fan Type: DC Axial Fan

Dimensions: 60×60×38 mm

Nominal Voltage: 48 VDC

Operating Voltage Range: 28 to 55.2 VDC

Rated Current: 0.35 A

Rated Power: 16.8 W

Rated Speed: 11,800 RPM

Airflow: 110.4 m³/h

Static Pressure: 435 Pa

Noise Level: 58 dBA

Bearing System: Ball Bearing

Frame Material: Plastic

Impeller Material: Plastic

Termination Type: 4 Wire Leads (PWM Control, Pulse Sensor)

Operating Temperature: -20°C to +70°C

Motor Protection: Locked Rotor Burnout Protection, Reverse Polarity Protection

Application

The 9G0648P1G011 is designed for high-end server equipment, telecommunications hardware, power supplies, and industrial systems where high static pressure and controlled, high-flow cooling are essential within a compact 60 mm form factor.

Product Images









Scan for product details:

