

# 9WP0812G401 Sanyo DC12V 0.38A 3-wire 8025 waterproof fan

**SKU:** 640658938404

**Price:** \$10.71

**Categories:** Fans

**Tags:** Sanyo Denki

**Product Link:**

<https://www.electspares.com/product/9wp0812g401-sanyo-dc12v-0-38a-3-wire-8025-waterproof-fan/>

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## Product Description

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Manufacturer: Sanyo Denki

Product Model: 9WP0812G401

Dimensions L x W x H: 80 x 80 x 25 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 10.8 V to 13.2 VDC

Rated Current: 0.38 A

Rated Power: 4.56 W

Rated Speed: 4,500 RPM

Max Airflow: 53 CFM

Max Static Pressure: 0.323 In H<sub>2</sub>O

Noise Level: 40 dB(A)

Bearing Type: Ball Bearing

Life Expectancy L10: 40,000 hours @ 60°C

Weight: 130 g

Housing Material: Plastic UL 94V-0

Impeller Material: Plastic UL 94V-1

Termination Style: 3 Wire Leads

Motor Protection Functions: Locked Rotor Burnout Protection, Reverse Polarity Protection

Ingress Protection: IP68

Dielectric Strength: 50/60 Hz, 500 VAC for 1 minute

Insulation Resistance: 10 MΩ or more

Operating Temperature Range: -20°C to +60°C

Storage Temperature Range: -30°C to +70°C

Features: Speed Sensor, Splash Proof

Compliance: CSA, TUV, UL

9WP0812G401 Japanese Sanyo SANYO DC12V 0.38A SanAce three-wire 8025 waterproof fan

The Sanyo Denki 9WP0812G401 is a high-performance, 80x80x25mm, 12V DC axial fan engineered for durability in harsh environments, boasting an IP68 rating for superior dust and water resistance. It provides robust cooling with a 4,500 RPM speed and 53 CFM airflow, while its ball bearings ensure a significant 40,000-hour lifespan at 60°C. Equipped with tachometer output and comprehensive motor protection, this fan is designed for reliable, monitored operation in applications where environmental resilience is critical.

## Product Images

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