

9WP0924G401 SanAce92W 9025 DC24V 0.19A waterproof fan

SKU: 9WP0924G401

Price: \$9.99

Categories: Fans

Tags: Sanyo Denki

Product Link:

<https://www.electspares.com/product/9wp0924g401-sanace92w-9025-dc24v-0-19a-waterproof-fan/>

Product Description

The Sanyo Denki 9WP0924G401 is a reliable and robust 92x92x25mm DC axial fan from the San Ace 92W series. This fan is specifically engineered for use in challenging environments, boasting an IP68 waterproof and dust-tight rating. Operating on 24VDC, it consumes 4.56W of power, delivering a significant 62.2 CFM of airflow and 0.267 in H₂O of static pressure at 3900 RPM, with a moderate noise level of 43.0 dB(A). It features durable ball bearings and a 3-wire connection that includes a speed sensor for monitoring, alongside essential locked rotor and reverse polarity protection, ensuring a long and dependable operating life of 40,000 hours at 60°C.

9WP0924G401 SanAce92W 9025 DC24V 0.19A waterproof frequency conversion cooling fan

Model Number: 9WP0924G401

Manufacturer: Sanyo Denki

Series: San Ace 92W

Fan Type: DC Brushless Axial Fan

Dimensions (L x H x W): 92 mm x 92 mm x 25 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 12 VDC to 27.6 VDC

Rated Current: 0.190 A

Input Power: 4.56 W

Wiring: 3 Wire Leads

Bearing Type: Ball Bearing

Rotational Speed (RPM): 3900 RPM

Maximum Airflow: 62.2 CFM (1.76 m³/min)

Maximum Static Pressure: 0.267 in H₂O (66.5 Pa)

Noise Level: 43.0 dB(A)

Frame Material: Plastic

Impeller (Blade) Material: Plastic

Features: Speed Sensor (Tachometer output)

Ingress Protection: IP68 (Dust Tight, Waterproof)

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

Operating Temperature Range: -20°C to +70°C

Expected Life (L10): 40,000 hours at 60°C

Safety Approvals: CSA, TUV, UL

Mass: 120 g

Product Images









Scan for product details:

