

9A0812S401 Sanyo DC12V 0.18A San Cooler 80 Axial Fan

SKU: 9A0812S401

Price: \$9.99

Categories: Fans

Tags: Sanyo Denki

Product Link:

<https://www.electspares.com/product/9a0812s401-sanyo-dc12v-0-18a-san-cooler-80-axial-fan/>

Product Description

9A0812S401 Sanyo 8025 fan 12V 0.18A San Cooler 80 switching frequency converter fan

Model Number: 9A0812S401

Manufacturer: Sanyo Denki

Series: San Ace 80

Fan Type: DC Brushless Axial Fan

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

Rated Voltage: 12 VDC

Operating Voltage Range: 6 VDC to 13.8 VDC

Rated Current: 0.18 A

Input Power: 2.16 W

Wiring: 3 Wire Leads (Red: +, Black: -, Yellow: Pulse Sensor)

Bearing Type: Ball Bearing

Rotational Speed RPM: 3400 RPM

Maximum Airflow: 42.4 CFM or 1.2 m³/min

Maximum Static Pressure: 0.193 in H₂O or 48 Pa

Noise Level: 34 dB

Frame Material: Plastic

Impeller Blade Material: Plastic

Sensor Type: Pulse Sensor

Motor Protection: Locked Rotor Burnout Protection, Reverse Polarity Protection

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

Expected Life L10: 40,000 Hours at 60°C or 70,000 Hours at 40°C

Mass: 90 g

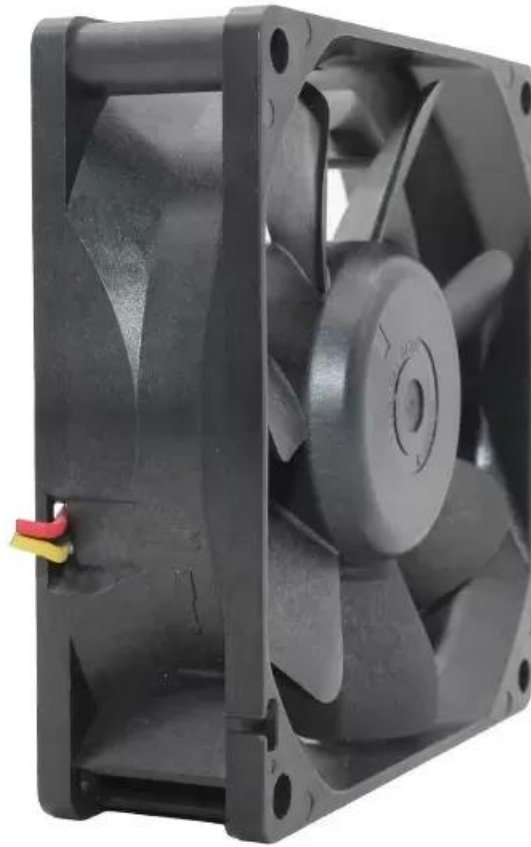
The Sanyo Denki 9A0812S401 is a reliable 80x80x25mm DC axial fan from the San Ace 80

series. Operating on 12VDC, it consumes 2.16W of power with a current draw of 0.18A. This fan utilizes durable ball bearings for a long operational life of 40,000 hours at 60°C. It delivers 42.4 CFM of airflow at 3400 RPM, generating a static pressure of 0.193 in H₂O, with a moderate noise level of 34 dB. The 3-wire connection provides a pulse sensor for real-time speed monitoring. With essential locked rotor and reverse polarity protection, this fan is a versatile and effective thermal management solution for a wide range of applications, including desktop PCs, small server cases, power supplies, and various industrial electronics.

Product Images









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