

109P0412D620 Sanyo 12V 0.18A 4cm axial fan

SKU: 109P0412D620

Price: \$9.99

Categories: Fans

Tags: Sanyo Denki

Product Link:

<https://www.electspares.com/product/109p0412d620-sanyo-12v-0-18a-4cm-axial-fan/>

Product Description

Sanyo's brand new original authentic 109P0412D620 12V 0.18A 4020 4CM cooling fan

Model Number: 109P0412D620

Manufacturer: Sanyo Denki

Series: San Ace 40

Fan Type: DC Brushless Axial Fan

Dimensions L x H x W: 40 mm x 40 mm x 20 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 7 VDC to 13.8 VDC

Rated Current: 0.18 A

Input Power: 2.16 W

Wiring: 3 Wire Leads

Bearing Type: Ball Bearing

Rotational Speed RPM: 11000 RPM

Maximum Airflow: 10.9 CFM or 0.305 m³/min

Maximum Static Pressure: 0.498 in H₂O or 124.0 Pa

Noise Level: 42.0 dB

Frame Material: Plastic

Impeller Blade Material: Plastic

Features: Locked Rotor Sensor

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

Expected Life L10: 60,000 Hours at 60°C

Mass: 45.81 g

The Sanyo Denki 109P0412D620 is a powerful 40x40x20mm DC axial fan from the San Ace 40 series. Operating on 12VDC, it consumes 2.16W of power with a current draw of 0.18A. This fan features durable ball bearings for a long operational life of 60,000 hours at 60°C. It delivers a

high airflow of 10.9 CFM at a rapid speed of 11000 RPM, generating substantial static pressure of 0.498 in H₂O. With a noise level of 42.0 dB, it's designed for applications where high performance in a small footprint is critical. The 3-wire termination includes a locked rotor sensor for essential system monitoring, making it a reliable choice for cooling dense electronics, 1U server applications, and other equipment with limited space that demands effective heat dissipation.

Product Images









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