

06015SS-24N-AL NMB 24V 0.13A frequency converter fan

SKU: 06015SS-24N-AL

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/06015ss-24n-al-nmb-24v-0-13a-frequency-converter-fan/>

Product Description

The NMB 06015SS-24N-AL is a compact and efficient 60x60x15mm DC axial fan from NMB's SS Series, designed for effective cooling in various electronic systems. Operating on 24VDC, it consumes 3.12W of power with a current draw of 0.13A. This fan features a sleeve bearing, offering good acoustic performance at 34 dB and a decent lifespan of 40,000 hours at 40°C. It delivers airflow ranging from 18.3 CFM to 22.6 CFM at speeds between 4200 RPM and 4600 RPM, providing adequate static pressure for its size. The 3-wire configuration includes a locked rotor sensor for monitoring, and it also features auto restart and polarity protection for reliable operation. This fan is a suitable choice for cooling inverters, power supplies, and other compact electronic devices where a balance of performance, cost-effectiveness, and protection features is desired.

06015SS-24N-AL NMB 6015 fan 24V 0.13A 6cm inverter FANUC servo fan

Model Number: 06015SS-24N-AL

Manufacturer: NMB Technologies Corporation

Series: 06015SS Series

Fan Type: DC Brushless Axial Fan

Dimensions L x H x W: 60 mm x 60 mm x 15 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 10 VDC to 26.4 VDC

Rated Current: 0.13 A

Input Power: 3.12 W

Wiring: 3 Wire Leads

Bearing Type: Sleeve Bearing

Rotational Speed RPM: 4200 RPM to 4600 RPM

Maximum Airflow: 18.3 CFM to 22.6 CFM

Maximum Static Pressure: 0.16 in H₂O to 0.20 in H₂O

Noise Level: 34 dB

Frame Material: Plastic

Impeller Blade Material: Plastic

Protection Functions: Auto Restart, Polarity Protection, Locked Rotor Sensor

Operating Temperature Range: -20°C to +75°C

Expected Life L10: 40,000 Hours at 40°C

Mass: Approximately 37 g to 50 g

Product Images









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