

U04X12MLZ7-51 Nidec 12V 0.05A DC axial fan

SKU: U04X12MLZ7-51

Price: \$9.99

Categories: Fans

Tags: Nidec

Product Link:

<https://www.electspares.com/product/u04x12mlz7-51-nidec-12v-0-05a-dc-axial-fan/>

Product Description

The Nidec U04X12MLZ7-51 is a compact and very quiet 12V DC axial cooling fan, measuring 40mm x 40mm x 10mm. Operating at a low rated current of 0.05A (0.6W), this fan is specifically designed for applications where minimal noise disturbance is critical, such as small electronics, HTPCs, or silent computing setups. It achieves a rotational speed of approximately 5000 RPM, delivering an estimated 6.0 CFM of airflow with a very low noise level, typically around 18.0 to 20.0 dBA. Equipped with a Rifle Bearing system, it offers a good balance of quiet operation and a reasonable operational life. The fan typically utilizes 2-wire leads for power connection, making it a straightforward solution for quiet, space-constrained cooling needs.

Model Number: U04X12MLZ7-51

Manufacturer: Nidec

Type: DC Axial Cooling Fan

Dimensions: 40mm x 40mm x 10mm

Rated Voltage: 12V DC

Rated Current: 0.05A

Rated Power: 0.6W

Speed: 5000 RPM

Airflow: 6.0 CFM

Noise Level: 18.0 to 20.0 dBA

Connector: 2-Wire Leads

Bearing Type: Rifle Bearing

Frame Material: Plastic

Impeller Material: Plastic

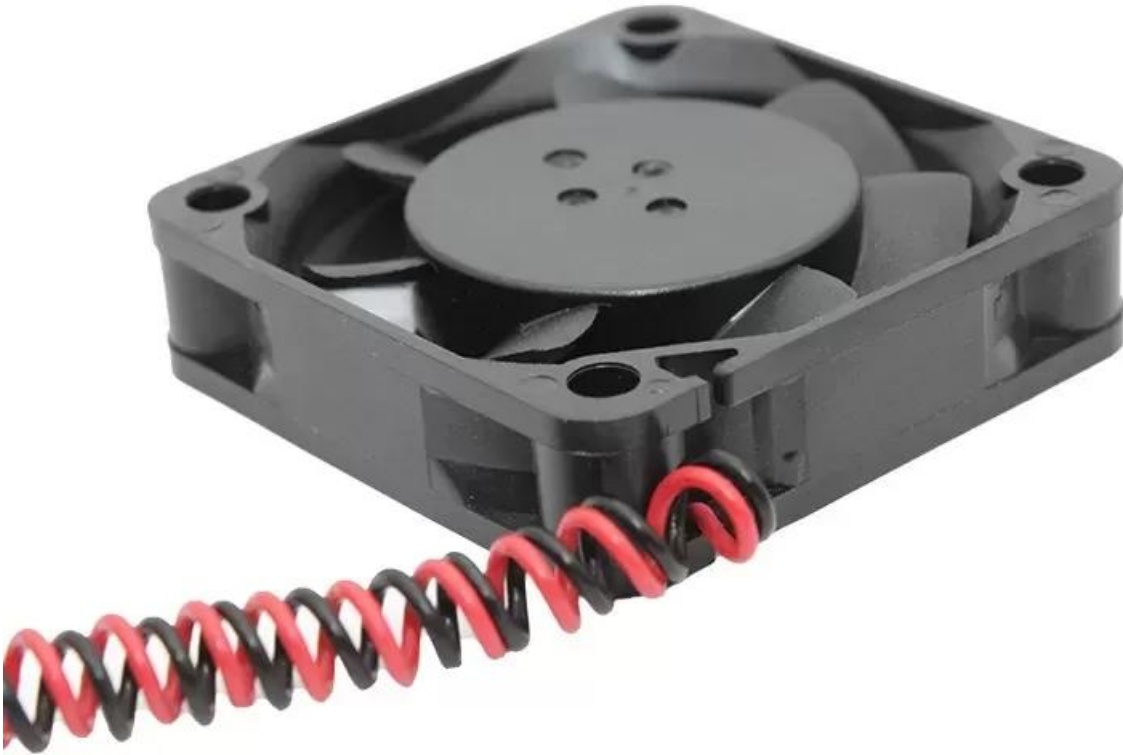
Features: Mute Operation, Auto Restart, Polarity Protection

Product Images









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