

# U40X12MLZ7-52 Nidec 12V DC Axial Fan

**SKU:** U40X12MLZ7-52

**Price:** \$9.99

**Categories:** Fans

**Tags:** Nidec

**Product Link:**

<https://www.electspares.com/product/u40x12mlz7-52-nidec-12v-dc-axial-fan/>

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## Product Description

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The Nidec U40X12MLZ7-52 is a DC Axial Fan with dimensions of 40x40x10mm. It operates on 12VDC, drawing 0.5A of current with a power consumption of 6W. This fan delivers an airflow of 3.88CFM and generates a static pressure of 20 Pa (0.08 in H<sub>2</sub>O). It achieves a speed of 5000RPM with a low noise level of 16dBA. It features 3 wire leads for termination. This ultra-compact fan is ideal for cooling in highly space-constrained electronic devices, micro-servers, and other applications requiring efficient and quiet DC airflow.

U40X12MLZ7-52 Fan Parameters

Model: U40X12MLZ7-52

Manufacturer: Nidec

Series: UltraFlo

Type: DC Axial Fan

Dimensions: 40 x 40 x 10 mm

Nominal Voltage: 12 V DC

Current Draw: 0.5 A

Power Consumption: 6 W

Airflow: 3.88 CFM

Static Pressure: 20 Pa (0.08 in H<sub>2</sub>O)

Speed: 5000 RPM

Noise: 16 dBA

Termination: 3 Wire Leads

Application: Highly space-constrained electronic devices, micro-servers, compact cooling.

## Product Images

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Scan for product details:

