

F1238M24BT Mechatronics 24V DC Axial Fan

SKU: F1238M24BT

Price: \$10.09

Categories: Fans

Tags: Mechatronics

Product Link:

<https://www.electspares.com/product/f1238m24bt-mechatronics-24v-dc-axial-fan/>

Product Description

The Mechatronics F1238M24BT is a reliable 24VDC axial fan with dimensions of 119x119x38mm. It provides a substantial airflow of 105.0CFM (2.94m³/min) and is capable of generating 0.210inchH₂O (52.3Pa) of static pressure while operating at a speed of 2300RPM. This fan consumes 4.32W of power and draws 0.180A of current. It features ball bearings for high reliability and a long lifespan, and includes auto restart and locked rotor protection for safe operation. The housing and impeller are typically constructed of UL94V-0 PBT plastic. It is commonly used for cooling power supplies, server racks, network hardware, and other general-purpose electronic equipment.

F1238M24BT Fan Parameters

Manufacturer: Mechatronics

Model: F1238M24BT

Fan Type: DC Axial Fan (Tubeaxial)

Dimensions: 119 x 119 x 38 mm

Rated Voltage: 24 VDC

Current Rating: 0.180 A

Power Consumption: 4.32 W

Airflow: 105.0 CFM (2.94 m³/min)

Static Pressure: 0.210 inch H₂O (52.3 Pa)

Speed: 2300 RPM

Noise Level: 38.0 dB(A)

Bearing Type: Ball Bearing

Termination: 2 Terminals

Features: Auto Restart, Locked Rotor Protection

Housing Material: Nonmetallic (UL94V-0 PBT Plastic)

Impeller Material: Nonmetallic (UL94V-0 PBT Plastic)

Operating Temperature: -10 °C ~ 70 °C

Weight: 0.243 kg (0.536 lb)

Approval Agency: CE, cUL, TUV, UL

Application: This Mechatronics fan is suitable for cooling servers, network hardware, and power supplies.

Product Images









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