

PF40281BX-D532-S99 Sunon 12V DC Axial Fan

SKU: PF40281BX-D532-S99

Price: \$9.99

Categories: Fans

Tags: SUNON

Product Link:

<https://www.electspares.com/product/pf40281bx-d532-s99-sunon-12v-dc-axial-fan/>

Product Description

The SUNON PF40281BX-D532-S99 is a high-performance 12VDC axial fan with dimensions of 40x40x28mm, also identified by DELL P/N: T21PN-A00. It is engineered for applications demanding exceptional airflow and static pressure, reaching 25CFM (42.5m³/h) and 700Pa (2.81inchH₂O) respectively, at a rapid speed of 22000RPM. This fan consumes 7.73W of power and draws 0.64A of current. It incorporates durable ball bearings for longevity, a frame and impeller made from Polybutylene Terephthalate (PBT) plastic, and includes an auto-restart function, PWM control, and a speed sensor for system monitoring. It is commonly used for cooling high-density components in servers, networking equipment, and other mission-critical electronics.

PF40281BX-D532-S99 Fan Parameters

Manufacturer: SUNON

Model: PF40281BX-D532-S99

DELL P/N: T21PN-A00

Fan Type: DC Axial Fan

Dimensions: 40 x 40 x 28 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 10.2 ~ 13.2 VDC

Current Rating: 0.64 A

Power Consumption: 7.73 W

Airflow: 25 CFM (42.5 m³/h)

Static Pressure: 700 Pa (2.81 inch H₂O)

Speed: 22000 RPM

Noise Level: 62.0 dB(A)

Bearing Type: Ball Bearing

Termination: 4 Wire Leads

Features: Auto Restart, PWM Control, Speed Sensor (Tachometer)

Housing Material: PBT Plastic

Impeller Material: PBT Plastic

Operating Temperature: -10 ~ 70 °C

Weight: 42.18 g

Approval Agency: CE, CUR, TUV, UL

Application: This SUNON fan is suitable for cooling high-density components in servers, networking equipment, and other mission-critical electronics.

Product Images









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